

BRITISH ON WAY
TO GENEVA WITH
HOPE OF ACCORDForeign Minister Denies
Britain Is Opposed to
Equality of Sea Power600,000-TON BASIS
NEVER MENTIONEDSir Austen Chamberlain States
British Attitude in Speech
in Parliament

LONDON, July 27 (AP)—Great Britain has no desire to destroy equality of sea power as between herself and the United States, Sir Austen Chamberlain, Foreign Minister, today told the House of Commons, in a statement defending the proposals set forth by the British delegates at the tripartite naval conference at Geneva.

"Despite the efforts of our delegates at Geneva," he said, "serious misapprehensions of the aims of the British Government still prevail in some quarters. His Majesty's Government even has been charged with the desire to destroy that equality of sea power as between the United States and the British Empire, which the Washington conference contemplated as a foundation for which there is no foundation."

Sir Austen told the House that the British plenipotentiaries who have been consulting the cabinet in London were returning to Geneva to continue the negotiations which it was trusted would reach a successful conclusion.

"Need Be No Difficulty," he said, "in the opinion of the British Government, he said, there need be no difficulty in reaching a temporary arrangement regarding the immediate future of the difficult question of cruiser building."

Answering a question regarding a statement said to have been widely repeated abroad that 600,000 tons in cruisers were demanded by the chief British delegate at the beginning of the conference, Sir Austen said that W. G. Bridgeman, chief of the British delegation had never mentioned the figure 600,000.

Discussing the essential purpose of the Geneva conference which was called on the invitation of President Coolidge, Sir Austen said:

"The basis of the conference, as we understand it, and in the President's own intention, is to reconcile the limitation of armament with national security and that is the only basis on which the limitation of armament can ever be brought to a successful issue."

"It is with this principle that they propose to diminish the size and armament of battleships, but to leave unaltered the numbers fixed at Washington."

"It is for this reason also that they suggest limitation in the number and armament of large fighting cruisers on principles similar to those adopted at Washington for battleships. This proposal, like the first, would greatly diminish national expenditures without endangering national security."

"The questions connected with smaller cruisers are of a more complicated character. The strength of the fleet can be secured by figures and prepared with precision. Their primary function is to fight other fleets, and, speaking broadly, they can easily be compared with each other. No such similar way of looking at the subject is possible in the case of small cruisers employed for police purposes in time of peace, and necessary for the protection of lines."

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Telephone Service
Denied BootleggersSpecial from Monitor Bureau
Chicago, July 27

THE Illinois Bell Telephone Company, serving Chicago and environs, will not knowingly tolerate use of its telephones to carry on bootlegging or other prohibition violations, or gambling, it is stated at the company's offices here.

When there is a flagrant, known case of bootlegging, and it is being aided by use of the telephone, the company cuts off service. Its policy is to assist the authorities in preventing law violations.

IRISH WELCOME
NEW MINISTER
FROM AMERICAF. A. Sterling's Arrival
Places Relations on Com-
pletely New BasisBy Wireless via Postal Telegraph
from Halifax

DUBLIN, July 27.—Commenting today on the arrival in Dublin of Frederick A. Sterling, American Minister to the Free State, the Irish Times says: "His presence is a symbol of



FREDERICK A. STERLING

Underwood & Underwood

significance conferred on the Free State by Dominion status. His appointment is the logical corollary to the dispatch of a Free State Minister to Washington and places the diplomatic relations on a completely new basis.

"Henceforward matters relating to Irish and American affairs will be discussed directly between Dublin and Washington without intervention by the British Foreign Office."

"The new system, which received official sanction at the Imperial Conference, is an experiment, the success of which depends almost entirely on the maintenance of intimate relations between the British Ambassador and the Dominion ministers in Washington."

"Mr. Sterling is welcomed as the representative of a great nation whose history is bound closely with the history of the Irish people and the success of his important mission is regarded as assured."

Girl Scouts Open State Camp,
'Four Winds', Near Plymouth

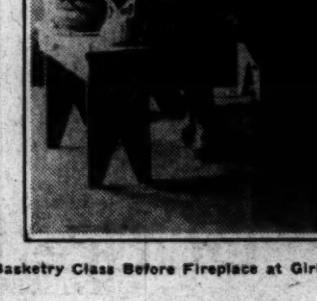
On the shores of Long Pond, between Plymouth and Bourne, today, Girl Scouts, their leaders and friends, are taking part in an informal, symbolic ceremony, in dedication of "Four Winds," the new State camp of the Massachusetts Girl Scouts. From all over the State, members of this movement have gathered for this day, which is the culmination of many days of hard work, intense planning, and enthusiastic co-operative effort on the part of many volunteer workers.

More than that, however, in the new camp the Massachusetts Girl Scouts have produced what is believed to be the finest center for the instruction of nature lore and the training of Girl Scouts, anywhere in the East, if not in the United States.

It is an unusual camp in the intensity with which engineers, architects, experts along various phases of construction and many other things are being done, and their experience and ability to create a model training camp without losing any of the recreational features of a summer vacation center.

"Four Winds" is called, and it is located on 50 acres of land deeded to the Massachusetts Girl Scouts by Mrs. James J. Storow, on the shores of Long Pond, not far from the larger area where Mrs. Storow has been largely instrumental in establishing the First National Girl Scout Camp.

(Continued on Page 4B, Column 3)



Basketry Class Before Fireplace at Girl Scout Camp on Long Pond, Near Plymouth, Mass. Under Instructionship of Miss Dora Tuttle of Billerica.

MANY FLIGHTS
SCHEDULED FOR
LATE SUMMERSix Detroit Airplanes Being
Prepared for World-
Wide Trips

DETROIT, Mich., July 27 (Special)—Six Detroit-built airplanes are being prepared for flights which will take them over the seven seas into every kind of climate, within a short time.

The first of these, a Buhl Alrasdan, is the airplane being used by AUGUS PEDAR, Flint pilot, who will carry Miss Mildred Dora, Flint school teacher, as a passenger, in an effort to fly from San Francisco to Honolulu in competition for the Dole Prize of \$25,000 offered for the first flight of this kind after Aug. 1.

The next will be the Stinson-Detroit monoplane upon which final building operations are being completed for Paul R. Redfern of Brunswick, Ga., who plans to take off this week for his home town on the first leg of a round-world flight of approximately 4500 miles to Rio Janeiro, Brazil. This is being financed by the City of Brunswick, to further its prestige in South American trade.

Hopes to Fly Round the World
Edward F. Schlee, president of the Waco Air Service, Inc., has announced that he will start from Detroit in an around-the-world flight in a Stinson monoplane piloted by William Brock between Aug. 5 and 11. This flight, which is financed entirely by Mr. Schlee, is designed to break the established record of 28 days, 14 hours and 36 minutes established with the use of airplanes and practically all other forms of transportation.

Another Canadian flight will start from Windsor, Ont., with Windsor, Eng., as its destination, a distance of about 3500 miles. The pilot for this trip, which will be financed by the border cities as a means of popularizing aviation in Canada, will be C. A. Schiller of the Ontario Government patrol service. Phil Wood, brother of "Gas" Wood, builder and racer of motorcars, will be aboard.

A Hess biplane will be used in a flight from London to Washington, Australia, which will be financed for early in August by Frederick A. Giles, a former member of the Australian Air Force, who is now in Detroit making final preparations for this undertaking. The route of the flight is to San Francisco and the Hawaiian Islands and thence to Brisbane, Australia, and Wellington, New Zealand. The trip from San Francisco to Hawaii will be in the Dole Prize contest.

All of the airplanes will be equipped with the Wright J-5 engine of the same type used by fliers who have completed recent Atlantic and Pacific flights.

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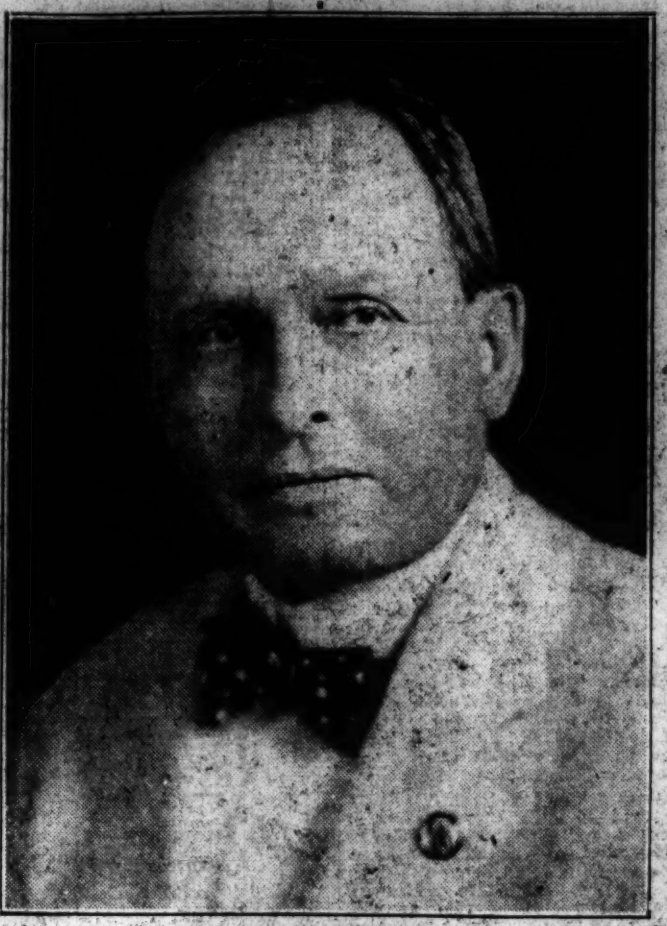
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"Dictatorship and Democracy"
Will Be Williamstown Topic

DR. HARRY A. GARFIELD

Institute of Politics Gets Under Way With Gathering
of Members for Registration—China, Mexico
and War Deba to Be Other Subjects

By a Staff Correspondent
WILLIAMSTOWN, Mass., July 27.—With the first of the membership of the Williamstown Institute of Politics, a round-table discussion, and a series of lectures and dinners, the Williamstown Institute of Politics, founded by the American Political Society and now meeting at Williamstown state college, this afternoon began its work.

In the charge of leading chemists, the year discussed the relation of science to world affairs. The seventh session of the institute, which has attracted national attention since its foundation in 1926, is under way here.

The Williamstown Institute of Politics was begun with a view to creating a more sympathetic understanding of the problems of our own and other nations, and at the start, succeeded in establishing a most part of the post-war interest in international relations.

The idea has proved so popular that many "institutes" have been established for the purpose of "impartially exploring the facts underlying international events."

Count Carlo Sforza and the Countess Sforza of Rome are guests at the home of Dr. Harry A. Garfield, president of the Williamstown Institute, and chairman of the Institute of Politics. Count Sforza, Italian Minister of Foreign Affairs in 1920 and Ambassador to France in 1922, heads the list of distinguished Europeans who will address the session between the time of its formal opening July 28 to its close Aug. 25. Dr. Peter P. Reinhold, formerly German Minister of Finance, another speaker, has just arrived in the United States to take part in the institute, and Sir Arthur Willert of the British Foreign Office, the third lecturer, is expected in Williamstown shortly.

Problems for Study
The institute will make a special study this year of the international problems now confronting the world, including the situations in China, South America and Mexico, taking up also questions of international debts, democracy versus dictatorship in Europe, and similar topics. Publicists and statesmen from Great Britain, France, Germany, Italy, Japan, Czechoslovakia, Greece, Hungary and other nations are enrolled and will take part in the discussions.

The purpose and methods of the Williamstown Institute have attracted considerable attention and are being duplicated in many parts of the country. A representative of the Institute of Pacific Relations in Honolulu, where a session is now going on, came to Williamstown to study the model before the Pacific gathering came together.

Harvard University today is host to nine European students representing the Confederation Internationale des Etudiants. The party, composed of five girls from Great Britain and four men from Czechoslovakia, Luxembourg, and Sweden, is making a tour of friendship throughout the eastern portion of United States for the purpose of promoting good will and a common understanding among the students of European and American countries.

Their immediate object is to become acquainted with American students and familiar with their varying points of view, believing that knowing and understanding each other is an effective method of avoiding international hostility.

David Worcester, member of the Harvard Crimson staff, has been guiding the group around Boston and Cambridge in behalf of Harvard University. Their boat from New York was delayed by fog and they were forced to curtail their trip through Cambridge this morning and forego attending Harvard summer school classes as they had planned. This afternoon they will be given a glimpse of the historical places of Boston.

The chief event planned for the guests is a tea given in their honor by the Harvard and Radcliffe faculties in the common room of Gore Hall this afternoon at 4:30. The tea is open to all members of the summer school, and is intended to give the foreign students an opportunity to associate more intimately with a representative group of American students.

The five girls in the party will be housed in the MacKinnon dormitory, and the four men will stay in Morris Hall at the Harvard School of Business Administration. A round of excursions and receptions has been planned for Thursday and Friday.

Tomorrow they will make a more thorough inspection of the Harvard Yard and then dine to Wellesley College. Mrs. Richard Saltonstall will entertain them at her home on Chestnut Hill in the afternoon. An excursion to Weymouth has been arranged for Friday. The party will have luncheon at the inn, and will be entertained at a picnic in the evening at the home of Mr. and Mrs. John Shaw in Concord.

Mr. and Mrs. Marvin Breckenridge, who are among the founders of the Confederation Internationale des Etudiants, will be hosts to the group at York Harbor over the week-end.

JAPAN'S POLICY
IS EXPLAINED IN
TERMS OF NEEDSHonolulu Conference Hears
That Trade Dictates
Amity With China

By a Staff Correspondent

HONOLULU, July 27.—Japanese foreign policy and its relation to the Nation's internal situation was explained at an Institute of Pacific Relations forum by Yuzuko Tsurumi of the Imperial University, Tokyo, who declared Japan's most important relations are with China. This opinion he based on two factors—trade along the Yangtze River, and economic rights in Manchuria. Japan, he said, needs and wants the friendship of China, Mr. Tsurumi pointed out, because its market and raw materials are necessary.

The Japanese attitude toward China has changed from a few years ago when China was not held in high respect, he explained. The speaker cited the 21 demands Japan made in 1915 and said now only four are made, as follows: Japan wants a lease on the Kwangtung Peninsula and railway zone in South Manchuria; second, the right to own lease land in places not yet decided; third, the right to reside, travel and trade in Manchuria; fourth, Sino-Japanese joint operation of Han Yang railroad line.

Mr. Tsurumi recalled that the Shidehara policy which was favorable toward the aspirations of the Chinese was adopted by Baron Tanaka, the present Prime Minister, when the latter gained power. He said Japan opposes the sending of large numbers of troops to China and is against intervention.

Opinion Divided on Russia
In regard to Russia Mr. Tsurumi conceded that Japanese opinion is divided, but maintained that it is no longer antagonistic. He reported a keen interest in Russian literature is apparent but that the influence of the Communists is slight. An attitude of co-operation is sought where possible, he said, to promote mutual trade interests.

Concerning the United States, Mr. Tsurumi said the belief persists that Americans are trying to work through China to weaken Japan, and this position receives support from the general feeling against the immigration law. He declared that large sections of Japanese society would be particularly keen interest in the United States, due to many American importations and the close and extensive trade relations of the two countries. He expressed a belief that better understanding would be attained with each nation's increasing knowledge of the other, and emphasized the great benefits of the Washington conference of 1921 in this respect.

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Radios and Cars Grow
in Kansas Grain FieldsSpecial to The Christian Science Monitor
Topeka, Kan., July 27

THERE will be 6000 or 10,000 more radio sets in Kansas farm homes, it is estimated, when the \$135,000,000 from this year's crop is collected. Already there are more than 63,000. More than half of the farms have telephone connections, and a census, being taken, is expected to show a gas, oil or steam engine at every fifth farm. Farmmen arouse their flocks with artificial light in winter and increase egg production 12 to 20 per cent.

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HONEST VOTING
IS CALLED FOR
BY GOVERNORSMissouri and Kansas Execu-
tives Stress Training
Rather Than Laws

BRITISH MINERS TO PRESS FOR NATIONALIZATION

Federation Adopts Proposal for Reconstruction of Coal Industry

By Wireless via Postal Telegraph from Halifax

SOUTHPORT, Eng., July 27.—The Miners' Federation conference, after consideration in private, adopted the proposal for reconstruction of the British coal industry submitted in the special report of its executive.

Some opposition had been expected from the militant minority movement section, but the delegates to the conference unanimously decided to "organize a campaign in favor of the nationalization of mines and minerals, based on the coal and power report placed before the same commission, so as to secure for workmen a decent standard of living in a basic industry, on which the prosperity of the country largely depends."

Not Against Reorganization.—The nationalization proposals thus revived are those rejected last year by the royal commission referred to, which, it will be recalled, described them in its report as "vast and arduous," adding as regards their contents, "we perceive grave economic dangers and we find no advantages which cannot be attained as readily or more readily in other ways."

The fact that the conference, in these circumstances, strongly reaffirmed the belief that a solution of the coal problem can only be found in nationalization may appear puzzling to people outside the industry. The position is that while the campaign for nationalization will be continued, the federation executive is also authorized not to oppose reorganization under the existing system of ownership, but endeavor to secure the greatest benefits possible for the miners in what is regarded as the transition period.

Mining Pension Scheme.—The conference adopted unanimously the resolution moved by Frank Varley, asking the executive to prepare a scheme for pensions for miners from a fund to be established inside the coal industry. Mr. Varley commended a study of the German mining pension scheme, under which miners over 50 may retire on an allowance up to 120 marks a month, or 30s. a week. He said if such a scheme had been established in Britain it would now be possible for over 50,000 miners to retire with some comfort, which would substantially mitigate hardship and unemployment. The proposal is that the miners and owners should contribute jointly to the industry fund.

After the executive has prepared the scheme it will be submitted to the owners for consideration and possibly the Government will be asked to help.

PRESIDENT EXPECTS CITY AIRPORT WORK

RAPID CITY, S. D., July 27 (AP).—Cities and towns are expected by President Coolidge to take the initiative in building their own airports while the government devotes its attention to the development of aviation itself.

It is the hope of the President that every municipality will be able in the near future to establish an air base. With aviation going ahead as it is, he believes the airports will be a necessity. He is ready to permit the use of the army and navy flying fields in Washington for an airport there but he thinks the Capital City should have an air base of its own and in this respect he is ready to co-operate.

PRINCE'S OTTAWA CALL NOW FULLY SCHEDULED

OTTAWA (Special Correspondence).—From their arrival in Ottawa on Tuesday, Aug. 2 until their departure on the evening of Aug. 4, the Prince of Wales, his brother Prince George, Stanley Baldwin, the

British Prime Minister, and their party will be kept busy engaged in attending the ceremonies and functions prepared for them. The first day includes a formal reception on Parliament Hill, where the visitors will be received by the Governor-General of Canada, the Prime Minister, the Mayor of Ottawa and the Chief Justice; a luncheon and garden party at Government House; and a government dinner and reception in the Houses of Parliament.

The second day Mr. Baldwin will address the members of the Canadian Club at luncheon; in the afternoon the Prince of Wales will unveil the memorial altar in the memorial chamber of the Peace Tower, and the Laurier monument in front of the East Block; afterward visiting the World's Poultry Congress, and dining at Government House. The third day the British Prime Minister and Mrs. Baldwin will lunch at Laurier House with W. L. Mackenzie King, the Canadian Prime Minister, who will also be host to Their Royal Highnesses at dinner that evening. Following a reception at the Country Club the party will entrain for Brockville.



"I Record only the Sunny Hours"

Isaiah XI:6

Kingfield, Me. Special Correspondence

UNTIL her sixth month the kitten had never seen a mouse. And the mice had never seen a cat, for the mother mouse had brought up her brood of little pussy-willows in what had been a deserted and untenanted cottage during the babyhood of her offspring.

So when the kitten was brought by her mistress and allowed to lie on the rug before the newly laid fire in the newly swept cottage, she looked with wonder on the mice of animated fur with ready eyes that crept from under the cupboard door and advanced slowly toward her. The interest was mutual. The mouse, a mouse of a mouse, "Yow-sure-are-a-mighty-big-mouse" attitude, and the kitten slowly went to meet it with the benevolent attitude of a big boy to a little boy with whom he wishes to be friendly, though slightly patronizing too.

There ensued a merry little game of tag—nothing rough and the claws of the kitten remained sheathed in her little pink paws. It was a great deal more fun than chasing after her ball, for this thing ran without having to be pushed, and besides it was alive. That it was fun was evidenced by the fact that the mouse stayed in the open and did not seek shelter under the cupboard door.

But the kitten had not had her nap, and with the inconsequence of healthy youth gave up the sport, stretched herself on the hearthrug and went sound asleep. The mouse disappeared beneath the cupboard door.

In a moment it returned with a brother. Together they approached the fluffy thing before the fire. They circled round a couple of times and then drew close and made a careful examination of the wondrous creature who was so friendly. The newcomer sniffed the silky fur, while the first mouse, more bold from her earlier experience, climbed onto the kitten and poked an inquisitive little nose into a satin ear. The kitten opened languorous eyes, stretched her paws and drew a mouse up close and tenderly licked it. The golden eyes blinked, and closed; the paws relaxed. The kitten was fast asleep. Then the mice withdrew to their beds somewhere in the mysterious recesses back of the cupboard wall.

JAPAN'S POLICY IS EXPLAINED

(Continued from Page 1)

however, that he does not see any serious problems existing between Britain and Japan. Mr. Tsurumi said there has been some increase in Socialist literature among the youth of Japan which tends to alienate America and Britain from their affections but held that this was only passing fancy and would have no serious results.

Unemployment Problem.—Among internal problems, he said, one of the most serious is unemployment. Operation of the new enfranchisement law which goes into effect May 10, 1928, is awaited with interest as it is expected to reveal the attitude of the people toward internal problems.

Dr. Shiroshi Nasu, professor of land economy in the Imperial University, speaking on the topic "Industrialism in the Far East," said stabilization in China will make a great change in the entire Pacific area because it will make available a great volume of cheap labor. This, he said, may work a hardship on the industries of Japan. As a remedy he suggested furthering the co-operative movements now in existence where, by both the agriculturists and industrialists of Japan have organized to buy and sell on a better basis and he said that when China is stabilized, this movement can be extended to include the Chinese. Thus the two peoples could work together for their best interests.

He cited the fact that there are now 14,000 co-operative locals with a membership of 3,000,000 and 4000 peasant organizations with 340,000 members. These groups are doing a great work, he asserted.

Ivy Lee of New York spoke on "Public Opinion and International Relations," declaring that "The people of the world now insist on having a voice on world issues, par-



SIR ARTHUR CURRIE
Chancellor of McGill University, Montreal, and a speaker at the Institute of Pacific Relations.

ticularly those which might lead to war. People are so interested internationally that statesmen no longer have unrestricted rights to act. "Public opinion today is proving that even large nations must conform to the views of the people of the world," Mr. Lee cited the starting of the World War as a sample of

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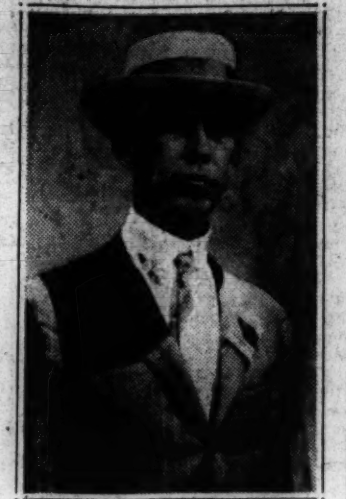
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personal acts without public consent and expressed the belief that such actions are impossible today. Legitimate educational means for more adequately informing the people on the acts and views of their governments were urged as an aid in maintaining peace.



F. C. ATHERTON
Leader of the Hawaiian Delegation to the Institute of Pacific Relations and Chairman of the Committee on Arrangements.

CLARENCE CHAMBERLIN INDIFFERENT TO MEDAL

UNION CITY, N. J., July 27 (AP).—Because his transatlantic flight was "solely for commercial and scientific purposes," Clarence D. Chamberlin has expressed himself as unwilling to join any of the Nation's reserve forces in order to qualify for the distinguished flying cross, which President Coolidge said would be awarded if possible. Mr. Chamberlin was guest at a Kiwanis luncheon here when informed of the President's wishes.

Registered at the Christian Science Publishing House

Among the visitors from various parts of the world who registered at the Christian Science Publishing House yesterday were the following: Eldona L. Randall, Fulton, N. Y.; P. S. Randall, Fulton, N. Y.; Herman Randall, Fulton, N. Y.; Carrie Lee Randall, Fulton, N. Y.; Emma J. Lee, Fulton, N. Y.; John C. Spooner, Cumberland, Md.; Miss Ida B. Brandler, Cumberland, Md.; Charles H. Brandler, Cumberland, Md.; Walter W. Brandler, Cumberland, Md.; Sara H. Hall, Akron, O.; O. L. Hall, Akron, O.; Mary O'Grady, Pittsburgh, Pa.; Mrs. H. L. Allen, New Castle, Pa.; Mrs. Billy Carmen Iael, Modesto, Calif.; Billy Carmen Iael, Modesto, Calif.; Naomi Bell Iael, Modesto, Calif.; Mr. and Mrs. M. Steiermann, New York City; Cordelia T. Baker, Frankfort, Ky.; Mrs. Reta H. McMullin, Grand Junction, Colo.; Mrs. P. Vettel, New York City; Mrs. D. Conally, New York City; Dean Ayres, New York City; Mrs. Alma Yocum, Allentown, Pa.; Miss Marie Hoover, Allentown, Pa.

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FULLER BRUSHES

Shopping for Kangaroo or Emu Is Easy, Zoo Director Asserts

Even Elephant or Kittiwake Is Small Problem If You Know Your Market, Says New Chicago Garden Head—Seeks Keepers Who Understand Animals

Special from Monitor Bureau

CHICAGO.—To go shopping for a kangaroo or a kittiwake, an elephant or an emu, presents less of a problem to the experienced zoo man than buying a pair of shoes does to many a woman. So says E. H. Bean, director of Chicago's new zoological gardens under construction near Riverside, Ill. And Mr. Bean has a right to speak, for he has been entrusted with the task of stocking 200 acres of park with animals rare and wild, probably the largest single order ever given a zoological garden director.

"If you wanted an African lion," he said, "I could order one for you and have it shipped and delivered to your office inside of 30 days."

Mr. Bean, who was formerly director of the Milwaukee Zoological Gardens, knows where to find the dealer who handles the animals he wants, whether he be in the United States or on the edge of the African jungle, a professional animal merchant or a sailor on a tramp steamer. "I've picked up a lot of addresses in 30 years," he modestly explained.

Reptiles by the Yard

If Mr. Bean wants to buy reptiles, and he will soon be in the market for them, he gets in touch with a picturesque character on the Mexican border. A letter addressed simply to "Snake King, Brownsville, Tex.," will bring a reply signed "Rattlingly yours," and a list of the market price of snakes at so much a yard, more if the reptile is a self-feeder and doesn't need to be coaxed to eat.

Sailors, foreign consuls, tourists and even missionaries are counted upon to help stock the home-town zoo with animal guests from remote lands.

Sailors sometimes pick up

strange animals as pets," said Mr. Bean. "They bring home rare birds, monkeys, almost anything. Collectors usually have some representative at the ports where these sailors land to buy any animal that looks valuable."

Then there are always people traveling who see pet animals and buy them. Our trouble now is to handle such gifts before our equipment is ready. Already we have been offered elephants, tigers and polar bears from interested persons. It will be six years before the gardens are finished, but at the end of that time we can take care of anything that creeps, crawls or flies."

Trading is another method of stocking parks and an important one. A younger generation of American-born beasts has grown up and many zoological garden directors can offer rare animals for exchange. It has become the practice of park directors to list animals, they want to sell, also those they want to acquire. Mr. Bean, as chairman of the American Association of Zoological Parks and Aquariums, corresponds with 170 park men and gets out a list for exchange.

Wanted: One Spoonbill Duck.—So now when a director finds himself with an extra antelope he lists it, stating, perhaps, that he is in the market for a spoonbill duck. Or like the director of the National Zoological Gardens, he may simply inform the zoological world that he has 12 too many Ceylon fresh water terrapin and await orders.

Yes, stocking a zoo is the smallest part of a director's job, insists Mr. Bean. The big tasks are constructing it for the comfort of the animals, then taking proper care of your tenants after they arrive. This is an

WILLIAMSTOWN INSTITUTE OPEN

(Continued from Page 1)

methods of approaching world problems; evening lectures open to the public; roundtables at which a restricted group takes up a special problem; and general conferences of the whole institute membership. The latter are noted for lively and often heated discussions between representatives of different national viewpoints. The picturesque element involved in such clashes has appealed to American editors who have found it makes excellent "copy" with the result that international problems have increasingly found their way into the press.

The institute membership this year takes its meals in the college commons in Currier Hall instead of in the Gymnasium, where previous sessions have been held. But which is now being enlarged. Returning members found many of the college buildings that for years have been covered by yellow paint now revealed in their original red brick as a result of sand blasting. Otherwise the aspect of the little college town that has given the nation the "Williamstown idea," of impartiality in studying international affairs appears unchanged.

BALCHEN TAKES FIRST CITIZENSHIP PAPERS

NEW YORK, July 27 (AP).—Bernt Balchen, the Norwegian pilot who landed Commander Byrd's plane, America, safely near Ver-sur-Mer, has formally given up King Haakon for President Coolidge.

The young flier received his first citizenship papers in the Federal Building yesterday afternoon. He said he would like to have them when he accompanies Commander Byrd on his proposed flight to the South Pole. The flier came to America June 23, 1926.

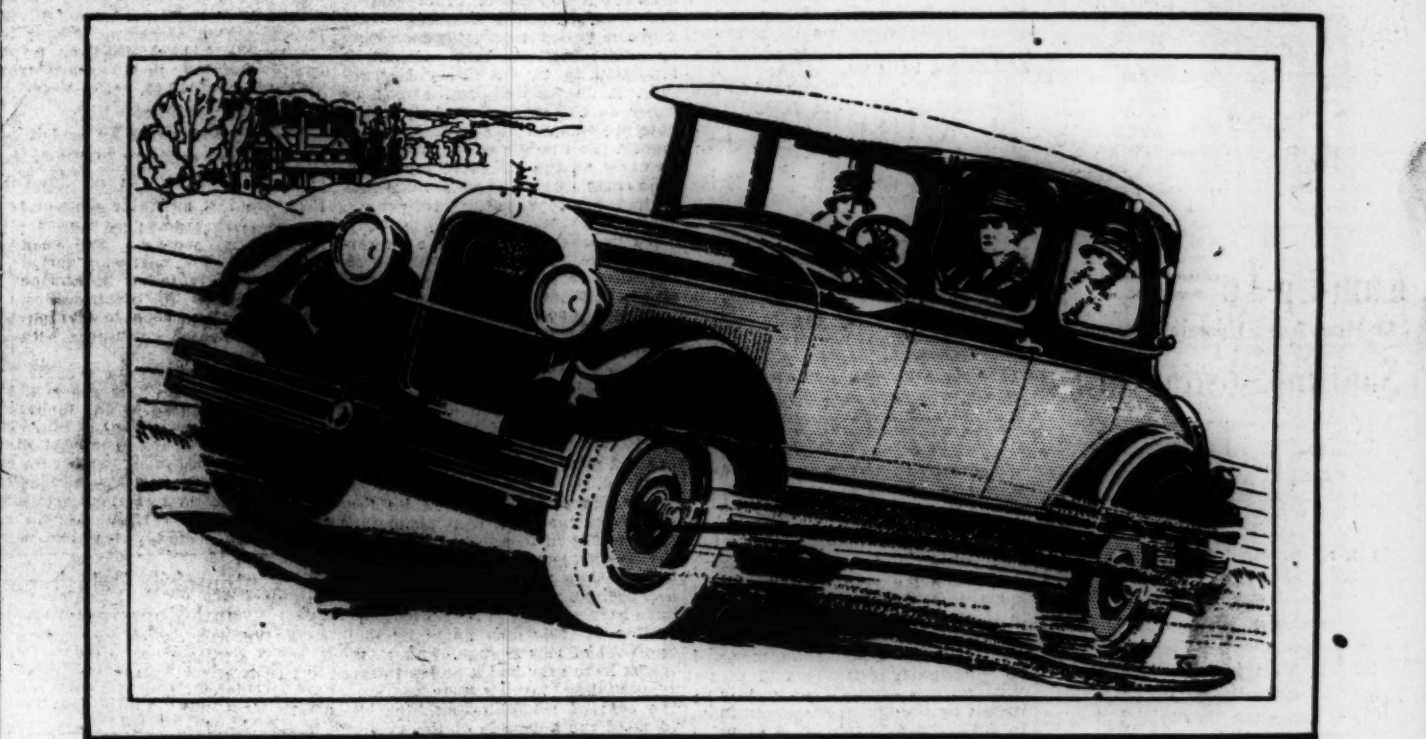
AIRPLANES TO PATROL FORESTS

EUGENE, Ore. (Special Correspondence).—Forest patrol by airplanes will be used in Eugene this summer and Capt. W. J. Chamberlain, army reserve flier and Lieut. E. E. Garbutt, with two mechanics will be stationed here, according to announcement.

MARINES HELP REPEL ATTACK IN NICARAGUA

MANAGUA, Nicar., July 27 (AP).—United States marines and Nicaraguan constabulary have again come under the fire of the irregular forces of General Sandino. One marine and several of the constabulary were wounded. The skirmish occurred near San Fernando, about 20 miles from Ocotal. An attempt was made by Sandino to ambush Major Floyd's troops and nearly succeeded. But good handling of his troops prevented this and enabled him speedily to rout the attacking forces.

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EXPERT TO PLAN RESTORATION OF CENTRAL PARK

H. W. Merkel, Forester, Will Say How \$1,000,000 Shall Be Employed

Special from Monitor Bureau
NEW YORK—The restoration of Central Park has been brought a step nearer by the employment of one of the country's leading foresters, Herman W. Merkel, superintendent of the Westchester County Park Commission, to prepare a report on the rehabilitation needs of the park together with estimated costs of this work.

Announcement of this step has been made by Walter R. Herrick, recently appointed park commissioner for Manhattan by Mayor James Walker. The appointment of Mr. Herrick followed an appropriation of \$1,000,000 by the Board of Estimate and Apportionment to be used in the restoration of the park.

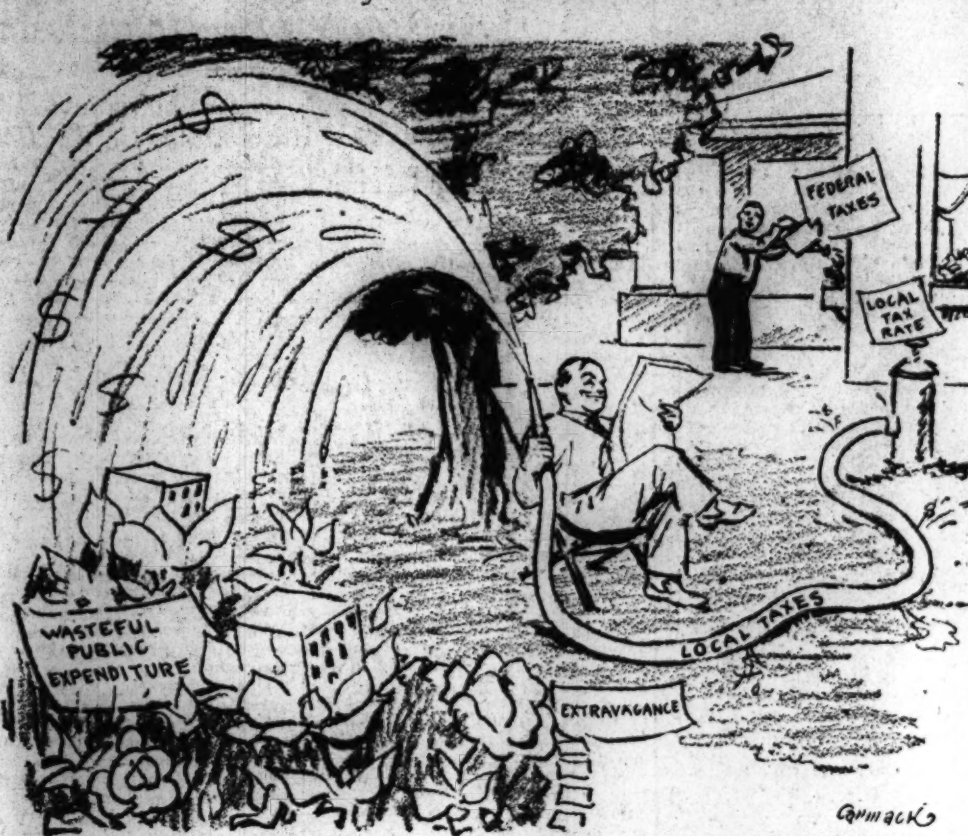
"Commissioner Herrick made an

investigation," the announcement said, "as to the experts who would be qualified to undertake a complete and detailed survey of what would be necessary to put Central Park in the condition planned by its original landscape architects. He realized that the original landscaping of Central Park was as beautiful, if not more so, than any other park in the country, so that it needs in no way a change or an improvement upon the original landscaping features, but required the judgment of a man who, from actual practical experience, not only was familiar with landscape forestry, but had the requisite knowledge to plan and carry out what might be called a curative program."

The chief credit for the beautification of the New York Zoological Society Park and the Bronx River Parkway was given to Mr. Merkel by Commissioner Herrick. "The result of Mr. Merkel's work speaks for itself," he continued. "He is recognized very generally as one of the greatest experts in this line, and is frequently called upon in an advisory and consulting capacity."

Mr. Merkel's report will be submitted to a special committee appointed by Mayor Walker, consisting of the president of the Board of Aldermen, the Comptroller and the president of the Borough of Manhattan. The proposed plan of restoration will be made public then.

A Heavy Drain on the Reservoir



MORE STATES SEE COSTS RISE AS ECONOMY PROVES ILLUSIVE

(Continued from Page 1)

line tax of two cents per gallon. Alabama's gasoline tax now totals four cents per gallon.

A comparison of several of the principal items of expenditure shows that \$10,250,000 was spent for highways in 1926 and no expenditure for roads in 1917. In 1926 educational expenditures reached \$6,000,000, and in 1917 it was \$1,585,982. Elementary institutional expenses in 1926 totaled \$12,283,261, which more than doubled the amount expended in 1917. Expenditures for the board of health in 1926 totaled \$245,000, as compared with \$25,000 in 1917.

The statement showing the general revenue and disbursements for 10 years is as follows:

Year	Revenue	Disbursements
1917	\$7,320,422.84	\$7,324,818.70
1918	8,066,281.89	8,079,146.42
1919	8,152,758.94	8,089,490.60
1920	11,508,163.21	11,480,192.19
1921	12,440,086.31	11,417,779.72
1922	12,251,185.10	11,572,178.35
1923	13,438,978.18	14,192,287.28
1924	16,454,158.85	18,754,190.21
1925	18,212,837.20	18,102,444.67
1926	19,179,368.53	18,833,137.54

The present administration has requested the Legislature to pass a revenue bill which will provide \$4,000,000 annual increase for the next four years, most of the money to be spent for education. The revenue bill, as drafted and passed, however, will bring almost double the amount requested by the administration of those close in touch with state affairs.

The per capita tax has more than doubled in Alabama on the general revenue alone and exclusive of the automobile and gasoline taxes. In 1917 the per capita tax figured on a basis of an estimated 2,175,000 population was approximately \$3.36. Three years later with a population of 2,358,993 the per capita tax reached \$4.92. In 1926 with an estimated population of 2,500,000 the per capita tax was approximately \$7.67.

Institutional Expenses

Mount Higher in Michigan, Demanding Large Revenue

LANSING, Mich. (Special)—Michigan requires a total revenue in the present of \$96,267,306. This is \$91,124,256 more than was required about 20 years ago. In 1905 the total expenditures for the State were \$5,143,047. This increase in two decades is approximately 20 times.

But while the vast total expended in 1926 went to accomplish purposes in the State, yet the people of the State have a mental reservation as to two of the large items. It is a tacit understanding that the cost of building and maintaining the State's new highway system should not be charged against the cost of government.

Disbursements to the highway department in 1926 were of a total of \$22,043,000. There is another large item that it is felt should not be reckoned against the cost of government. That is the primary school money paid to the various counties for the support of the elementary schools. This fund in derived from special lands set apart for the purpose when the State was new.

Costs Move Upward

The total return to the primary school fund today is \$15,595,000. The expenditures for highway, with the

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sum turned back for elementary school, total \$37,438,000. This taken from the total expense for the State, given for 1926 as \$96,267,306, leaves \$58,829,306 that must be regarded as the running expenses of the State. This expense is easily ten times the total expense of 20 years ago.

Michigan's total expenditures, for the years indicated, were:

Year	Expenditures	Receipts
1905	\$6,398,368	\$4,730,368
1910	12,838,233	10,026,117
1915	16,536,166	13,152,236
1920	26,152,326	20,252,326
1925	32,689,560	25,492,796
1926	37,438,000	28,692,132
1927	39,711,505	30,711,505
1928	41,984,554	32,984,554
1929	44,257,603	35,257,603
1930	46,530,652	37,530,652
1931	48,803,701	39,803,701
1932	51,076,750	42,076,750
1933	53,349,799	44,349,799
1934	55,622,848	46,622,848
1935	57,895,897	48,895,897
1936	60,168,946	51,168,946
1937	62,441,995	53,441,995
1938	64,715,044	55,715,044
1939	66,988,093	57,988,093
1940	69,261,142	60,261,142
1941	71,534,191	62,534,191
1942	73,807,240	64,807,240
1943	76,080,289	67,080,289
1944	78,353,338	69,353,338
1945	80,626,387	71,626,387
1946	82,899,436	73,899,436
1947	85,172,485	76,172,485
1948	87,445,534	78,445,534
1949	89,718,583	80,718,583
1950	91,991,632	82,991,632
1951	94,264,681	85,264,681
1952	96,537,730	87,537,730
1953	98,810,779	89,810,779
1954	101,083,828	92,083,828
1955	103,356,877	94,356,877
1956	105,629,926	96,629,926
1957	107,902,975	98,902,975
1958	110,176,024	101,176,024
1959	112,449,073	103,449,073
1960	114,722,122	105,722,122
1961	116,995,171	107,995,171
1962	119,268,220	110,268,220
1963	121,541,269	112,541,269
1964	123,814,318	114,814,318
1965	126,087,367	117,087,367
1966	128,360,416	119,360,416
1967	130,633,465	121,633,465
1968	132,906,514	123,906,514
1969	135,179,563	126,179,563
1970	137,452,612	128,452,612
1971	139,725,661	130,725,661
1972	141,998,710	132,998,710
1973	144,271,759	135,271,759
1974	146,544,808	137,544,808
1975	148,817,857	139,817,857
1976	151,090,906	142,090,906
1977	153,363,955	144,363,955
1978	155,637,004	146,637,004
1979	157,910,053	148,910,053
1980	160,183,102	151,183,102
1981	162,456,151	153,456,151
1982	164,729,200	155,729,200
1983	167,002,249	158,002,249
1984	169,275,298	160,275,298
1985	171,548,347	162,548,347
1986	173,821,396	164,821,396
1987	176,094,445	167,094,445
1988	178,367,494	169,367,494
1989	180,640,543	171,640,543
1990	182,913,592	173,913,592
1991	185,186,641	176,186,641
1992	187,459,690	178,459,690
1993	189,732,739	180,732,739
1994	192,005,788	183,005,788
1995	194,278,837	185,278,837
1996	196,551,886	187,551,886
1997	198,824,935	189,824,935
1998	201,097,984	192,097,984
1999	203,371,033	194,371,033
2000	205,644,082	196,644,082
2001	207,917,131	198,917,131
2002	210,190,180	201,190,180
2003	212,463,229	203,463,229
2004	214,736,278	205,736,278
2005	217,009,327	208,009,327
2006	219,282,376	210,282,376
2007	221,555,425	212,555,425
2008	223,828,474	214,828,474
2009	226,101,523	217,101,523
2010	228,374,572	219,374,572
2011	230,647,621	221,647,621
2012	232,920,670	223,920,670
2013	235,193,719	226,193,719
2014	237,466,768	228,466,768
2015	239,739,817	230,739,817
2016	242,012,866	233,012,866
2017	244,285,915	235,285,915
2018	246,558,964	237,558,964
2019	248,832,013	239,832,013
2020	251,105,062	242,105,062
2021	253,378,111	244,378,111
2022	255,651,160	246,651,160
2023	257,924,209	248,924,209
2024	260,197,258	251,197,258
2025	262,470,307	253,470,307
2026	264,743,356	255,743,356
2027	267,016,405	258,016,405
2028	269,289,454	260,289,454
2029	271,562,503	262,562,503
2030	273,835,552	264,835,552

Why the expense of state administration, aside from special matters like highway building and the soldier bonus payment, keeps mounting is revealed by the increased cost of conducting the state institutions. The

increase of these institutions has increased. But the institutions of long standing and a glance at the sums appropriated for their maintenance shows why the total for the State must be large.

In 1905 there was disbursed to the University of Michigan \$759,957; in 1910, \$1,406,000; in 1915, \$2,232,038; in 1920, \$4,831,211; in 1925, \$5,633,562.

For the state hospital at Kalamazoo there was paid in 1905 the sum of \$870,393; in 1910, \$331,126; in 1915, \$325,061; in 1920, \$518,487; in 1925, \$588,556.

For the state prison at Jackson there was paid in 1905, \$287,984; in 1910, \$597,910; in 1915, \$1,946,300; in 1920, \$1,630,317; in 1925, \$3,580,016.

Institutional Expenses High

For state highways there was expended in 1905 \$30,000; in 1910, \$142,000; in 1915, \$925,210; in 1920, \$10,660,317; in 1925, \$29,587,328.

The figures with respect to the four institutions listed above do not represent a net cost to the State, for in respect to some of them, notably the state prison, there is a return from the industrial side of the prison, but the totals do indicate how the total cost of operation has unavoidably increased.

But though the totals have mounted up amazingly, still the real estate taxpayer has not suffered greatly as judged by the per capita accounting. In 1905, the rate per \$1000 of valuation was \$2.45, the tax per capita was \$1.53 and the total was \$3,989,000. In 1910, the rate per thousand was \$2.73, the per capita was \$1.63 and the total, \$4,729,000. In 1915, the rate was \$3.46, the per capita \$3.38, and the total \$3,507,000. In 1920, the rate was \$3.86, the per capita \$4.74 and the total \$17,378,000. In 1925, the rate was \$3.42, the per capita \$4.85 and the total \$17,800,000. These figures refer to the specific tax

on real property. Corporation taxes are not included in the showing.

In respect to Michigan cities, their financial statistics are not made readily available outside their own confines, but in many of them an excess of expenditures over receipts is indicated. Battle Creek is indicated as the only city among those of \$50,000 to \$100,000 which decreased its indebtedness in 1925 by \$77,000. Kalamazoo by \$153,000. Jackson by \$445,000. Lansing by \$332,568. Saginaw by \$235,000. Flint by \$3,532,000. Grand Rapids by \$2,400,000 and Pontiac by \$287,000. Detroit's financial necessities are in a class by themselves. Detroit increased its debt in 1925 by \$15,837,817.

Rhode Island Reports

Costs Rising, With Slight Prospects of Economy

PROVIDENCE, R. I. (Special)—State tax officials in Rhode Island are none too optimistic in forecasting the time at which the State may adopt a policy toward economizing on public funds to make possible a reduction in taxes. Every Legislature, it is pointed out, seems as eager as the one before to advance new projects for the expenditure of money. Vast public works, advocated as early as the stress of high wartime costs seemed to make them prohibited, are repropounded from year to year.

An instance of this is the authorized \$5,000,000 bond issue for building an important bridge, the need of which can hardly be denied. State institutions, educational, charitable and penal, for years cramped for room to house their inmates, are now, or have recently been enlarged. New courthouses in Providence and Washington counties will soon replace ancient buildings in which the administration of justice with such an increased population as now was never foreseen.

The State is merging in its first year from the town meeting method of government in appropriating with the budget system, directed by a Commissioner of Finance, replacing this archaic plan. The municipalities have hardly begun to reflect by reformation of their own financing their approval of this change. Few of the towns have ever had a policy toward roadbuilding, forcing upon the State the cost of rehabilitating highways to meet the demands of the modern motorist.

Motor Taxes Large Factor

The gasoline tax, license and registration fees, now produce more

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than one-quarter of the State's revenue and the State Tax Commission warns of "the possibility in this direction to reap a revenue so rich as to be economically unsound."

The annual receipts from taxation by the State increased from \$7,974,306.35 to \$9,402,765.95 in 1926. The State tax of 12 cents on towns and cities yields approximately \$1,600,000. The per capita tax contributed to the State in 1916 was \$6.25; in 1921 it had increased to \$11.30 and in 1926 to \$13.84. The local tax levy in 1926 amounted to \$34.32 per

from $5\frac{1}{2}$ to 13.

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Col. Lindbergh Tells Vermont People How to Overcome Hills

Guest of State at Springfield—Arrives There From Concord—Better to Fly Over Mountains, He Tells Audience, Than Go Around Them

KEENE, N. H., July 27 (AP)—Business was suspended today in Keene as thousands of citizens watched the flight of Col. Charles A. Lindbergh over the city at 11:13 a. m. eastern standard time. He circled the city several times and dropped a message. Leaving here he headed toward Brattleboro, Vt.

SPRINGFIELD, Vt., July 27 (Special)—Springfield and all Vermont welcomed Colonel Lindbergh, yesterday, and there were many visitors from New Hampshire and Massachusetts.

S. Hollister Jackson of Barre, Lieutenant-Governor, in the absence of John E. Weeks of Middlebury, Governor, who is attending a governors' conference in Michigan, shortly after the flier's arrival added the formal tribute of the State itself—the Vermont Sesquicentennial Medal.

There were 15,000 people on the Springfield landing field when Lindbergh and the Spirit of St. Louis arrived, and close to 75,000 more saw him wing his way over Rutland, Ludlow, Springfield village itself, Claremont, N. H., and intervening towns, from Concord, N. H.

It was exactly 1:50 p. m. when Colonel Lindbergh came into view through the light haze to the southeast of the landing field, circled over the village twice, then headed in a straight line for the landing field, located on a high plateau, three miles northwest of the town. He circled several times over the field and twice he swooped close to the heads of his watchers. After maneuvering to the delight of the throng, the colonel brought his ship to a perfect landing.

Welcomed by Committee Included in the committee of welcome were Lieutenant-Governor Jackson, former Governor James Hartness, who several years ago flew one of the first airplanes in Vermont, Frank L. Greene of St. Albans, (R.) Senator from Vermont, Ernest W. Gibson, of Brattleboro, (R.), Representative from Vermont, and Elbert S. Brigham of St. Albans; John G. Sargent of Washington and Ludlow, Vt., Attorney-General, John Barrett of Grafton, Stoddard B. Bates of Derby Line, state highway commissioner; Lieut.-Col. M. A. Campbell, of Northfield, Fred H. Harris, of Brattleboro, R. W. Milcomb, municipal manager and Dr. W. H. Beardsley, president of the Chamber of Commerce, both of Springfield.

Colonel Lindbergh was conducted to the speakers' stand and Dr. Beardsley who presided, thanked the people for their behavior in keeping back of the lines to permit Colonel Lindbergh to make a safe landing. Governor Hartness said:

"All the way on Colonel Lindbergh's trip, we were all together in hoping for a successful outcome. The results show that aviation has really arrived."

Lieutenant-Governor Jackson presented a bronze medal to the aviator. It was inscribed as follows: "The State of Vermont presents this medal to Colonel Charles A. Lindbergh in recognition of his superb achievement in aviation. Lindbergh day, July 27, 1927."

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Springfield, Vt., July 26, 1927." Colonel Lindbergh, in accepting the medal said:

"Says Vermont Can Elude Hills "As you all know, this tour is being made to stimulate interest in aeronautical activities. You in Vermont are especially suited for aviation. Your country is rugged, you have high hills and many of them, and with your present means of travel, you have to detour around them. With Springfield as a center, you can take off and head in any direction and keep on until you reach your destination. The time element is also greater here. You can fly at a speed of over 100 miles an hour. In my journey over here, I looked out of the cockpit and saw an automobile headed for Springfield. It must have been traveling about 40 miles an hour around your mountain curves."

"So far, development in aviation has already been along military lines. Now it is being developed along commercial lines also. Airports are being built, and close to 75,000 more saw him wing his way over Rutland, Ludlow, Springfield village itself, Claremont, N. H., and intervening towns, from Concord, N. H.

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Raising National Colors at Girl Scout Camp



Camp Leaders and Girls Paying Tribute to the Flag Before the Assembly Hall at Long Pond, Near Plymouth, Mass.

GIRL SCOUTS DEDICATE CAMP "FOUR WINDS" NEAR PLYMOUTH

(Continued from Page 1)

Training Camp. This camp, incidentally, is also famous as the first institution of its kind in the Girl Scout movement, established for the training of its leaders, and widely copied throughout the country.

Miss Edith Sinnott, Girl Scout director for Metropolitan Boston, is resident director of "Four Winds," in association with Miss Ruth H. Stevens, State director of Massachusetts Girl Scouts, general supervisor ex officio of the several camps maintained by this organization.

In "Brushwood," established for the youngest Girl Scouts and those who are just beginning nature study, the earth itself and its life is the interest, plants, and flowers, and ferns, and mushrooms, the lake, and the life in it, and anything that keeps close to the ground. "Singing Pines" devotes its attention to the trees and their life, including the birds and squirrels, and insects of many kinds.

"Top of the World" studies the sky and weather conditions, while the "Young Adventurers" are doing a specialized work in camping, in which the Scouts get almost no assistance from anyone but depend genuinely on their own resources, cooking their own food for two meals each day, taking care of their own cabins, and doing all the work that there is to be done about a camp.

Each of these groups has a particular "job" in the general camp scheme. The "Brushwood" Scouts, under the leadership of Miss Helen Boyce, are establishing an aquarium which will be an authentic exhibit of the water life of Long Pond. The "Singing Pines" group has already established a tree nursery, through co-operation with Robert Lee Farmer, assistant state forester, in charge of the Barnstable station. A total of 1650 trees have been set out including Norway and white spruces, Douglas firs and fir balsam, white, Scotch, Austrian and red pines, all of them trees from two to four years old. Mr. Farmer comes to the camp weekly to give this group of Scouts expert instruction in tree-planting.

Instruction in Conservation Miss Mary Coburn is in charge of this department, and much valuable work is being done along the lines of instruction in conservation, fire prevention, and tree census. It has been found, for instance, that at "Four Winds" there are 25 varieties of trees and shrubs, including six different kinds of oaks. Also, incidentally, the nature groups have found 50 varieties of wild flowers and 26 varieties of birds, to date. Every member of "Brushwood" is required to go for a bird census, and nine varieties were found "before breakfast."

A weather bureau is maintained by "Top of the World" and on a tall pole a white flag is flown if there are to be fair skies, and a blue one if rain is coming, for the benefit of the rest of the camp. This weather station consists at present chiefly of the study of the barometer, but before the summer is out it is planned to have some features of a more official nature. In the meantime the Girl Scouts are memorizing "red in the morning," "red at night, sailors' delight," "mackerel sky," and trying to complete the couplets prophesying the weather following these conditions, and there is a great scanning of the sky, especially at dawn and at sunset.

"Explorers' Game" Is Popular Much interest is also aroused at camp by an "explorers' game," a method of teaching nature lore which is being considered nationally by the Girl Scout movement and is said to be the best method yet found. Green badges are worn by the Scouts who elect to take part in this game, and each morning at breakfast they are given a "quest." This quest may be in the form of a sprig of "something" which during the day they must identify completely, or the Scouts may be ordered to go out into the woods and find a certain plant known to be there. The Scouts like the game and put their elders to shame with the knowledge of trees and flowers and birds which they acquire. As they succeed in their quests, they rise in rank in the game, becoming first "seekers" and then "finders."

Many other features of camp make it a complete exposition of Girl Scout life, aside from its intensive nature work. The day begins with a color ceremony in which the Scouts from all the groups form three sides of a hollow square, with the counselors and officers forming the fourth side, while a camp drum and bugle corps plays "To the colors" and the leadership of Miss Phoebe Nichols of

completely. The Girl Scouts are divided into four groups, "Brushwood," "Singing Pines," "Top of the World" and "Young Adventurers," each doing an individual kind of nature work and contributing something particular to the general camp life. Each group is an independent unit, off by itself in the woods, with its own buildings and leading its own life much of the time, but joining in all-camp meetings about the big fire at night, and eating in the dining hall at noon.

Every Scout Learns to Swim In addition to the swimming, off in the woods by itself, there is the central administration building and dining hall, "Trade Winds" where the mail is distributed and the Girl Scouts buy supplies of various kinds, and a cabin for the directors. Each of the four sub-camps has its own smaller assembly hall, with cabins for the Scouts, eight of them each, accommodating four Girl Scouts, with two cabins for the four counselors in each group.

The daily swims are an important feature of the camp routine, supervised by Miss Helen Libby. All the most efficient ideas in water safety are used, with a new idea, pier-T-shaped, and two "cribs" one for beginners and one for intermediate swimmers. Every Girl Scout must learn to swim, or if already a swimmer, is assisted in becoming more proficient.

Instruction is also given in basketry and in leather work, and some very interesting and attractive articles have been turned out by the Scouts under the instruction of Miss Dora Tutin and Miss Louise Richardson.

The dedication itself, today, was a simple affair of deep meaning to the Girl Scouts themselves. Following the luncheon at which there were a number of guests, good friends of the Girl Scout movement, throughout Massachusetts, at 2 o'clock this afternoon general inspection of the camp occurred, with activities in full swing. At 3:30 the guests and Girl Scouts assembled at the central building, in the dining hall, before the beautiful fireplace given to the camp personally by Mrs. Storow, on the mantle of which are candlesticks given to the camp by the First National Training School.

A political pageant followed, written by Mrs. Charles B. Mosley of Needham, Girl Scout commissioner of Metropolitan Boston. In this pageant, four groups of scouts "from the four winds of heaven," representing the Indians, the pioneers, the pilgrims and their successors, brought to this camp the qualities of perseverance, courage, initiative, loyalty, love, a sense of honor, and the other qualities for which the Girl Scout movement stands and which it is developing in its members.

At the end of this pageant, Mrs. Arthur W. Hart, state commissioner of the Girl Scouts, stepped forward, and all those present, scouts and their leaders, and the guests as well, dedicated themselves, with the new camp to the Girl Scout promise and the Girl Scout laws. Mrs. James J. Storow was present, as a leading official of the Girl Scout movement, but took no active part in the exercises.

CAMBRIDGE CITIZENS OPPOSE GAS STATION Tommaso and Giovannina Fortunato of Cambridge, who started to build a filling station at 377 Cambridge Street, that city, will probably have to give the premises for some other purpose, as the result of a protest registered against the undertaking by Italian-Americans today before Alfred F. Foote, Commissioner of Public Safety.

Vincent Brogna, attorney for the Rev. Daniel Schiavone, declared that the filling station would be a menace to the safety of children attending five schools in the vicinity. Capt. Timothy F. Leahy of Station 3, Cambridge, expressed views similar to Mr. Brogna. When Mr. Foote learned that the filling station would use a swinging arm extending into the street he indicated that he would revoke the permit.

HAZE ADDS TO SAILING A dense fog, which hung low over Buzzards Bay at the southerly entrance to the Cape Cod Canal today, caused the captain of the Metropolitan liner Boston of the Eastern Steamship Lines, Inc., to take his vessel outside of the Cape, giving the passengers, who were bound to Boston from New York, an additional three hours of sailing under what proved to be ideal conditions after the vessel had stood out into Vineyard Sound.

WARNERS OF MACHINE GUNS Placards are being distributed by Frederick W. Cook, Secretary of State, notifying foreign-born residents of the new law passed by the last legislature forbidding the unlawful possession of machine guns. The placards are written in Italian, Polish, French, Russian, German, Yiddish, Portuguese, Swedish and Greek.

PEACE OFFICERS ACTIVE IN MANY PARTS OF WORLD Foundation Is Represented at Williamstown, Honolulu and Geneva

The World Peace Foundation is this week taking an actual part, through its responsible officers and executives, in no less than four important international conferences convened in as many parts of the civilized globe, but unified in that all have for their objective better relations in the realm of politics and more intelligent racial co-operation.

George W. Anderson, Judge of the United States Circuit Court of Boston, one of the World Peace trustees and who, as a lawyer, had much to do with helping Edward Ginn of Boston organize the Foundation in 1910, goes tomorrow to the Williamstown Institute of Politics.

Prof. George H. Blakeslee, another trustee and professor of history and international relations at Clark University, is vice-chairman of the American group at the Institute of Pacific Relations now meeting at Honolulu. With Dr. Stephen P. Duggan, director of the Institute of International Education, New York, who is also a trustee of the World Peace Foundation, Dr. Blakeslee had much to do with the organization of this interesting gathering, and when the Institute adjourns, he will go from Honolulu to Japan, New Zealand, and Australia, delivering lectures on his special subject and meeting in conferences with the educational and political leaders of these countries.

Professor Hudson Busy at Geneva Prof. Manley O. Hudson, Bemis professor of international law at Harvard, also a World Peace Foundation trustee, is, as usual in summer, busy at Geneva with the spade work which will help to render the approaching sessions of the Assembly educationally profitable to visiting Americans.

Recently completed a year's study in the various troubled spots around the world, including the Far East. While in China, he made a special investigation of extraterritoriality. One service rendered by Professor Hudson in Geneva is that of making the literature of which the World Peace Foundation is the distributing agent, accessible to students and others in search of just this material.

It is not generally understood that the World Peace Foundation at 40 Mt. Vernon Street, Boston, is the sole American agent of the League of Nations publications and of the output of the International Labor Office and the Permanent Court of International Justice. Particularly since the recent economic conference in Geneva the demand for these publications has greatly increased.

Fourth Conference at Toronto The fourth international conference to which the foundation is sending a representative is that to be held in Toronto Aug. 7 to 12, known as the Second Biennial Conference of the World Federation of Education Associations. Augustus O. Thomas, Commissioner for the State of Maine, is president of the federation, which was organized in San Francisco in 1923, and met last in Edinburgh two years ago.

Following the San Francisco meeting, Raphael Herman, a Detroit (Mich.) manufacturer, placed \$25,000 in the hands of the federation as a prize for the best educational plan calculated to produce world peace. The jury awarded this prize to Dr. David Starr Jordan, chancellor emeritus of Leland Stanford University. It was part of Dr. Jordan's prize plan that five committees should work out definite educational programs in connection with the several educational groups in the different nations, and Raymond T. Rich, general secretary of the World Peace Foundation, was appointed one of 20 from various countries of the world to be a member of committee 1 under this plan.

Mr. Rich has recently been invited to become secretary of this committee, of which Dr. Ping-wei Kuo of Shanghai, China, is chairman. Mr. Rich is, therefore, going to Toronto this week considerably in advance of the actual sessions of the conference to meet with his committee and to assist in preliminary arrangements. Headquarters of the conference are to be at the University of Toronto and an attendance of 5000 is expected.

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JUDGE DOWD QUILTS PROBATION BOARD

Decision Follows Resignations of Two Other Members

Thomas H. Dowd, associate justice of the Boston Municipal Court and for six years a member of the Massachusetts Commission on Probation, has tendered his resignation from the latter post, according to announcement at the Court House today.

His letter of resignation is dated July 26 and was received by Chief Justice Walter P. Hall of the Superior Court today. No explanation is forthcoming as to the reason for his act.

It has been the practice to have a representative of the Boston Municipal Court as a member of the Probation Commission because of the large amount of probation work done in that court. Last year the Boston central court did one-tenth of the probation work of the 38 courts in the Commonwealth, placing nearly 4000 persons on probation.

Judge Dowd succeeded Judge William Sullivan on the commission. He was appointed in July, 1921, and reappointed last year for a five-year term.

Last week Charles M. Davenport, for several years chairman of the commission, and Allison G. Catheron, another member, resigned. In their places Benjamin Loring Young and Robert E. Goodwin were named and at a meeting of the commission to be held Tuesday a chairman will be elected. It is expected that Mr. Young will be chosen.

Greece, through its consul at Boston, has brought a bill in equity in the Superior Court for Suffolk County against Aristides Koukouras, Paul Demas and the Atlantic National Bank to recover historical and archaeological articles which it is claimed that Koukouras wrongfully, and contrary to the laws and usages of the Hellenic Republic, converted and appropriated to his own use.

Some of the articles it is sought to recover are 300 leaves made of pure gold, some representing the type of laurel leaves, some of the type of olive leaves, some of the type of oak leaves, and some of undetermined species; two rings made of gold, a gold medal and a large silver medal, said to be of antiquity and value and of rare archaeological value and characteristic specimens of ancient Greek art, representing significant incidents in the history of Greece.

Part, if not all of the articles, are believed, the complainant says, to have been deposited in a safety box at the Atlantic National Bank in the name of Paul Demas, which name is alleged to be an alias for Mr. Koukouras.

In the bill Messrs. Koukouras and Demas are asked by the complainant to be ordered by the court to disclose to him the present whereabouts of the articles, and that the court will declare them to be the property of Greece.

An injunction is asked against the Atlantic National Bank to prevent the removal of the articles either by Koukouras or Demas, and the case will come before Judge Lemmus in the equity motion division of the Superior Court next Thursday.

It is alleged that Koukouras is a subject of Greece and that the laws of that country provide that all articles and property of archaeological or historical nature, such as antiquities and Grecian history, are the sole property of the Hellenic Republic.

INDIAN BILLS ALLOTTED LONDON, July 27.—The tender on £1,000,000 six months' Indian bills were £1,600,000. All were allotted at an average discount of 4 1/2 p. 3/4.

WHITE SEWING MACHINE NEW YORK, July 27.—White Sewing Machine net profit for the six months ending June 30, 1927, is expected to be \$1,111,111.11. The company has 1,000,000 shares of common stock, of which 1,000,000 shares are owned by the company. The company has a net profit of \$1,111,111.11 for the six months ending June 30, 1927.

QUARTET TO SING IN FOGG MUSEUM

Court in New Harvard Building Will Be Utilized for the First Time

Roy Dickinson Welch, Smith College professor who is teaching in the Harvard summer school, has engaged the Philharmonic quartet to sing at a public concert in the new Fogg Museum 4 p. m. Friday, Aug. 4.

This will be the first time that the new museum has been used for concert purposes. An orchestra played in the building at the opening of the museum, and it was found that the acoustics of the large court room are unusually well adapted for concert purposes.

The concert has been arranged primarily for summer school students, but the doors will be opened to the public a few minutes before the music commences.

Philip Putnam Chase, director of the Harvard summer school, in announcing the concert explains that musical programs have been increasingly popular in museums and that musical directors sometimes prefer to give concerts in an art museum than in an auditorium because the audience appears to be more responsive.

The court of the new Fogg Museum is constructed that ordinary sounds are not magnified and echoed through the room. Built of imported Travertine stone shipped from Italy, it was designed as a spacious and quiet hallway. It is the hope of the university officials that students and visitors entering through the court will be impressed by its silence and magnificence before entering the classrooms or inspecting the works of art in the galleries.

Although built primarily for students of Harvard in the department of fine arts, the new museum was also intended for varied public use. Dr. Edward W. Forbes, the Curator, explains that it was not meant to create artists, but rather to instill an appreciation of arts and a knowledge of the great heritage which the past has given to the world of art. The concert next week is part of the general program intended to instill art appreciation.

COL. LINDBERGH STARTS ON FLIGHT TO ALBANY SPRINGFIELD, Vt., July 27 (AP)—Col. Charles A. Lindbergh completed his tour of New England today and hopped off from here for Albany, N. Y., at 10:30 a. m. eastern standard time. He flew over Plymouth, Vt. President Coolidge's native town, veered off to Keene, N. H., and coming back to Vermont planned to fly over Brattleboro and Bennington before crossing the New York State line.

The weather was perfect for flying. A crowd of 2000 gave Lindbergh an enthusiastic send-off.

TRUCK PERMIT REVOKED DUE TO OVERCROWDING The Registrar of Motor Vehicles today revoked the registration of a truck owned by Cooperstein & Goldstein, 47 Leverett Street, Boston, and took away the plates for seven days. This is the first action in a drive to stop the overcrowding of trucks on Sundays and holidays going to places of amusement.

This truck was stopped on July 4, on the Andover-Randolph road, on the way to Canobie Lake, crowded with young people, with some hanging from the sides and on the top of the cab.

WHITE SEWING MACHINE NEW YORK, July 27.—White Sewing Machine net profit for the six months ending June 30, 1927, is expected to be \$1,111,111.11. The company has 1,000,000 shares of common stock, of which 1,000,000 shares are owned by the company. The company has a net profit of \$1,111,111.11 for the six months ending June 30, 1927.

INDIAN BILLS ALLOTTED LONDON, July 27.—The tender on £1,000,000 six months' Indian bills were £1,600,000. All were allotted at an average discount of 4 1/2 p. 3/4.

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KIWANIANS HEAR PLEA FOR CHILD

Protection Afforded by S. P. C. C. Described by First Woman Speaker

Miss Francis B. Mayer, extension secretary of the Massachusetts Society for the Prevention of Cruelty to Children, addressed the regular meeting of the Boston Kiwanis Club yesterday. William P. Drummer, chairman of the Underprivileged Child Committee, presided.

Miss Mayer, who is the first woman to have the privilege of speaking before the Kiwanis Club, used as her subject, "The Protection of Underprivileged Children by the S. P. C. C.," the M. S. P. C. C.

Speaking of the work of the society, Miss Mayer said in part: "Surely in this enlightened day when so much is being done for the benefit of normal childhood, it does not seem possible that there is need for the existence of a society to protect children from the willful neglect or exploitation of their parents. And yet, during 1926, over 1300 children in Boston alone were helped through this society."

Continuing her plea for the interest of the Kiwanis Club, Miss Mayer stated that the children in care of the society are more than underprivileged since they are children unloved by their natural guardians.

"A day spent in the central office of the society at 43 Mount Vernon Street, or any of its 35 districts and branches throughout Massachusetts, would be a revelation of scenes more dramatic than any moving picture 'continuity' ever written, for here one finds the unhappy children for which the society has been finding happy homes since 1878."

"The preservation of the family for the child" is the watch word of the M. S. P. C. C. Only in extreme cases is the child removed from the home—out of the 12,000 children who were under our protection last year only 383 were actually removed from the custody of their parents. Education, not punishment, has been found the most effective means with which to combat child abuse and neglect.

DETAILS ARE ADDED ON LINDBERGH VISIT

Concord Newspaper Tells of Trip to Pleasant View

In a story describing the welcome given to Colonel Lindbergh during the transatlantic flier's tour of Concord, N. H., the Concord (N. H.) Daily Monitor and New Hampshire Patriot said, concerning his stop at the Christian Science Pleasant View Home:

"Returning, the official party used the road curving close to the new Pleasant View Christian Science Home, where Colonel Lindbergh stopped briefly, and where he was met by the beautiful new building, and while there to greet individually some of the many persons who sought to shake his hand if only for a moment."

"This led to a hurried report that Lindbergh was a Christian Scientist, but it was explained by Mr. Keyhoe, Lindbergh's personal representative, that such was not the case. He stopped simply to meet a request and to see the new building," Mr. Keyhoe said.

COURT REVIEW DENIED By the Associated Press Review of the cases of Patrick A. McDonald, Robert H. Brown and David Siegel, convicted with William Quinn, former police chief of Swampscott, of conspiracy to land liquor in that town, was refused in federal court here today. An appeal had previously been denied by the Circuit Court, leaving them no recourse except an appeal to the Supreme Court.

CHICOPEE LOOMFIXERS BACK CHICOPEE, Mass., July 27 (AP)—Nine of the 34 loomfixers of the Chicopee Manufacturing Company who struck a month ago returned to work today and it is understood that a conference has been arranged with I. T. Prosser, agent of the company, which may end the trouble.

Others who are active in its affairs include Mrs. William Hunt of Lexington, chairman of the State camp committee, Mrs. Alexander Henderson of Chestnut Hill, chairman of the particular committee in charge of the establishment of this camp, and Mrs. Arthur W. Hart of Brookline, State Girl Scout commissioner.

Resident also in this camp for the summer is a group of counselors and instructors, chosen mostly from adult Girl Scout leaders, but including also experts along various lines from outside the movement. This list is as follows: Mrs. Sophia Selavitz, Mina Valentine, Margaret Barnes, Margaret Hussey, Ruth Hammond, Ellen Hathaway, Amie Medary, Minerva Cutler, Miriam

NEW ENGLAND FRUIT GROWERS STUDY INDUSTRY

In Round Table at Amherst
Take Up Problems—
Report on Crop

AMHERST, Mass., July 27 (Special)—Representative New England fruit growers this morning joined in a round-table discussion of problems as part of the program arranged by the Massachusetts Fruit Growers' Association in connection with Farm and Home Week at Massachusetts Agricultural College.

Prof. F. C. Sears presided and among those heard were Robert T. Gould of Contoocook, N. H.; Ernest H. West of Dorset, Vt.; John Chandler of Sterling Junction, Mass., and Charles G. Billings of Haverhill, Conn. Reports from all parts of the district show the apple crop to be from 70 to 75 per cent normal, somewhat better than is reported for the country at large.

More than 150 attended the annual fruit growers' dinner in Lord Jeffrey Inn last night. Howard G. Gilmore, president of Westboro, opened the meeting and presented Professor Sears as toastmaster. Prof. William R. Cole, secretary of the Massachusetts Association, advised the members to stop tagging about Massachusetts apples and get a New England movement started by talking New England apples.

Apples Suitable to New England
He called attention to leaflets given out at the dinner, listing varieties of apples suitable for cultivation in New England, grouped according to the periods in which they develop their best eating qualities. He said these would be sent out to all members and would be followed by other circulars designed to encourage a concerted campaign to sell the apples in their own territory. The movement will be promoted by a series of meetings to be held next week, he explained, in various apple centers.

Wilbur H. Thies, fruit specialist of Massachusetts Agricultural College, told of a co-operative movement that is being undertaken through the initiative of a committee of pomologists of the New England agricultural colleges, who have agreed in recommending seven varieties of apples worthy of general support by the growers of this section. These varieties are the McIntosh, Baldwin, Gravenstein, Wealthy, Rhode Island Greening, delicious and northern apple. He recommended that varieties popular or standard in New England conditions be replaced with varieties adapted to New England soil and climate. Sometimes an odd variety may do well in a particular locality and there may be a local market for it, but in general the welfare of New England will be advanced by eliminating the less profitable varieties.

Sees Future for Baldwin
Charles Parker of Fiskeville spoke in favor of the Baldwin as an apple that has a future in Massachusetts and southern New Hampshire, where production is best suited to it. Mr. Parker urged the growers to pay more attention to costs. He declared that the cost of raising a bushel of New England apples in an average year is in the vicinity of \$1.50.

Production of good apples is the hardest job, and more than half of the fruit growers' game, according to Charles H. Gould of Haverhill, but he said the hit-or-miss method of selling was too prevalent in this section. One good thing about last year's overproduction, he said, was that growers were compelled to give more attention to putting their fruit out in an attractive manner.

Professor Sears said he believed overproduction of New England fruit was not so serious as it appeared, and that good grading and the right kind of merchandising would move apples readily in an ordinary season. This afternoon members of the association visited the orchards of Dr. Webster K. Clarke in West Deerfield.

Oppose Low-Grading Bill
During informal discussions growers expressed themselves as opposed to a bill now pending in Congress, which provides for a federal grading standard that would facilitate the exporting of low-grade apples to Europe, a move deemed unfavorable by producers who have striven to build up a reputation for quality in the foreign market.

New developments related to the growing and care of apple and peach trees were discussed at the morning sessions by Ralph A. Van Meter, Wilbur H. Thies and Jacob K. Shaw of Massachusetts Agricultural College, and A. J. Farley of New Jersey College of Agriculture.

In the home-gardening section, Prof. Frank A. Waich made the case for elements that contribute to make an attractive garden, and Prof. Lawrence S. Dickinson gave points on the making and care of lawns.

The home-making section devoted itself today to a discussion of "What to Eat" program means to a community, with presidents of various county advisory councils leading the discussion. They were followed by Mrs. Arthur Potter, president of the Massachusetts Federation of Women's Clubs; Miss Agnes Craig, president of the Massachusetts Home Economics Association; Mrs. George Whiting, president of the Massachusetts Parent-Teacher Association; Mrs. True Thorsby White of the League of Women Voters, and Miss Margaret Hamlin of the department of home economics at M. A. C.

COST OF STATE'S COAL RAISED \$14,000 BY STRIKE

The strike of the soft coal miners, in progress now for several weeks, will cost the taxpayers of Massachusetts about \$14,000 in the purchase of 40,000 tons of bituminous recently made, according to George J. Cronin, state purchasing agent.

The purchase, a little less than one-fourth of the annual tonnage bought by the State, was purchased from the New England Coal & Coke Company and the Atlantic Coal Company. The prices paid range from \$5.84 to \$6.25 a ton, according to grades and methods of shipment.

They Know Their Apples



SPECIALISTS AT FRUIT-GROWERS' MEETING IN AMHERST
Left to Right—Jacob K. Shaw, Wilbur H. Thies, Ralph A. Van Meter, Massachusetts Agricultural College; A. J. Farley, New Jersey Agricultural College.

BOSTON URGED TO ADVERTISE

Mayor Asks Manufacturers
to Place Attractive
Signs on Buildings

Mayor Nichols asks Boston manufacturers to place "attractive advertising signboards" upon the roofs of their factories in order that visitors to Boston may see at a glance how many of the country's best known products are made here.

He said yesterday that the recent visit of the eight aviators to Boston had impressed upon him the desirability of interpreting more emphatically the importance of Boston as a manufacturing center, as well as the obvious advantages to be obtained by the industrial concerns themselves through wider and more effective advertising.

Explaining his views, the Mayor added: "We are facing in the United States today a period of commercial and industrial advertising which is the most successful in our history and no man can deny the value of the intelligent application of printer's ink."

"It is highly essential that Boston manufacturers should place upon the buildings in which their business is located appropriate and attractive advertising signboards and take full advantage of the value of such advertising."

"Thousands of tourists are visiting Boston at this season of the year and upon entering or leaving the city and also while sojourning here they pass a large number of companies, which are without identification at the place of actual supply."

"It appears that some well-organized system of overcoming this present advertising laxity is an imperative necessity in the city of Boston."

PRICES OF GASOLINE CUT IN SPRINGFIELD

Yankee Stations Drop Figure
to 15 Cents With Discount

SPRINGFIELD, Mass., July 27 (Special)—Gasoline price-cutting is becoming more vigorous in this district as the week advances.

The product is now being retailed for 15 cents a gallon at many filling stations handling the product of big as well as smaller companies. Standard Oil, Gulf and Texas dealers figure prominently in this price war.

Today a new factor came into order when the price when the Yankee stations dropped their figure to 15 cents, with a commercial discount to many users which reduced the price to 13 cents.

For several weeks past week-end sales have been conducted at reduced prices here in Springfield, but this time the price war is being carried through the week and the area affected has spread into West Springfield, Holyoke and other nearby towns. Most dealers deplore the condition, and say there is no profit in selling at such low prices, but competition is daily becoming keener.

This city has 162 filling stations and the number has been increased by about 50 in the last three months. The charge is made that some of the big companies have dropped their prices to eliminate independent dealers and clear the way for a price advance.

CHALK TALK ON JAPAN AT CHILDREN'S MUSEUM

A talk on "What an Artist Saw in Japan," illustrated with colored chalk blackboard drawings, will be given by Miss Jeanie Lea Southwick of Worcester at the Boston Museum for Children in Jamaica Plain next Sunday afternoon at 3:30 o'clock.

Many fine articles from Japan will be on display at the museum. Miss Southwick has lived in Japan for several years.

LOWELL LAYS PLANS FOR MODERN AIRPORT

LOWELL, Mass., July 27 (AP)—Plans for the location of an airport corporation for this city, to include the development of a modern airport on a 100-acre tract of land in South Lowell, were announced today by Gen. Butler Ames, president of the Lowell Electric Company. The land to be used was formerly utilized by the United States Cartridge Company as a proving ground. Mrs. Edith North Rogers (R.), Representative in Congress of this city, and Mayor Thomas J. Corbett will lend their aid in the furtherance of the project.

STATE REJECTS BIDS ON FLOUR FOR YEAR

Local Trade Interested—
Lower Price Trend Shown

Bids for supplying the Commonwealth of Massachusetts with 20,000 barrels of flour to be delivered to the various institutions during the next 11 months, have been rejected and new bids will be asked at a time the State considers is a more opportune one. It is believed the purchase can be made later to greater advantage.

Eighteen bids were submitted, together with samples which were tested by analysis and baking. The prices ranged from \$7.05 to \$8.16 per barrel. Wide interest was taken in these bids by the local flour trade, as they show at what figure flour can be bought.

New crop Kansas flour is quoted on the local market at \$7.25 to \$7.70 for standard patents, so that the bids to the State were significant of the willingness of some mills to sell at a price of \$7.25. Six of the bids were under \$7.25 and a seventh was \$7.25. Short patents are quoted on the local market at \$7.70 to \$8.05. Considerable flour has been sold since the new crop year began about a month ago, and much of it has been at less than \$7.25, it is reported in trade circles.

RAILROAD "Y" HEAD TO RESIGN

A. P. Gillette of Boston
& Maine Branch Has
Served 26 Years

A. P. Gillette, 26 years executive secretary of the Boston & Maine Railroad branch of the Boston Y. M. C. A., has sent in his resignation to take effect on the first of October. Under his guidance, the branch has grown to be the third largest of the railroad associations in the United States, and now needs a new building, in Mr. Gillette's opinion, to continue its efficient service.

The membership of the branch has grown from 602 in 1901 to 2210 in 1926 under his administration. The greatest membership during the whole period was in 1924 when it reached 2610. During that time, the men, together with the railroad, have provided 60 per cent of the total cost of operation of the branch, amounting to \$235,223, and the railroad provides free rent and property maintenance.

Praises Loyalty of Men
In his letter of resignation, Mr. Gillette warmly praises the loyalty of the men who have given devoted service to the branch. He speaks of the work of the men on the committee of management of the railroad branch, the members, and the board of directors, as well as the support given by the officials of the railroad.

Mr. Gillette's connection with Y. M. C. A. work has covered a period of nearly 30 years and included work in Geneva, N. Y., and Albany, before he came to Boston. His plans are indefinite for the future, but he intends to remain active, and not retire.

Library of 3000 Volumes

The branch is now in a rented building on Friend Street, as the one which it originally used was destroyed by fire. Its facilities include a pool room, a reading room, a library containing about 2000 volumes, and a recreation room. The dormitory is upstairs, and is occupied for the most part by transients.

The work of the branch at present is to superintend and direct out-of-door sports among the shop men during the noon lunch hour at the Boston terminal and at North Billerica. The records show that these sports have been attended by 33,563 men during the past six years that they have been held.

OFFICERS ARE ELECTED BY ST. GEORGE LODGE

PORTLAND, Me., July 27 (AP)—Herbert Horstall of North Adams, Mass., yesterday was elected Grand President of the Grand Lodge of Massachusetts, American Order of Sons of St. George, which includes Maine in its jurisdiction. John W. Sargent of Cambridge, Mass., who has served as Grand Secretary for the last 37 years, was re-elected.

Walter Abrahams of Springfield, Mass., was elected Grand Vice-President; Walter Beals, Worcester, Grand Messenger; Thomas Hallis, Worcester, Grand Treasurer, and Herbert Heaman, East Boston, Grand Chaplain. William Platt of East Boston was made a trustee.

POSTAL CLERKS CONVENTION

The Massachusetts Federation of Post Office Clerks, according to a formal statement issued yesterday, is to hold its annual convention this year in Lowell on Saturday and Sunday, Aug. 20 and 21. Saturday night delegates and visitors will be received and given opportunity to meet Thomas F. Flaherty, national secretary-treasurer. The business sessions will be held Sunday at 10 a. m. and at 1 p. m., while at 5 p. m. a buffet luncheon will precede final adjournment.

TRUCK LOADING IS CHECKED UP

Connecticut Highway Officials Act to Stop
Destructive Practice

HARTFORD, Conn., July 27 (Special)—Suspension of registration for violation of the Connecticut laws prohibiting overloading of trucks is planned by the State Motor Vehicle Department as a curb to the practice of overloading trucks. The department is now conducting a series of court convictions in every town in the State to discover which companies are frequently guilty of loading their vehicles beyond capacity.

That some motor freight companies do follow the practice of overloading every vehicle is indicated by complaints to the department from court officials and the police. It would appear that the policy of the violators is to pay whatever fines may be imposed, rather than make a second trip or use two trucks for a particular load.

In one case the owners paid the fine and reimbursed the driver for the time spent in court. Another driver was discharged from the company's employment because he refused to operate the overloaded vehicle. A representative of this company has been called before Commissioner Robbins B. Stoeckel and asked to explain his attitude. It has been warned that another violation will mean cancellation of its truck registrations.

Overloaded trucks not only inflict heavy damage upon the surface of the highways, but are found to be a menace to traffic safety. The overstrain on the brakes because of the overload often makes heavy trucks unmanageable.

The most extreme case brought to the attention of the department was that of a truck carrying a load of seven tons, when its maximum capacity, as certified by the manufacturer, was 2½ tons. Frequently, trucks are discovered with loads from 2000 to 4000 pounds above capacity. Particularly in this case, the company considers that its truck is old and the springs more or less collapsed and beyond repair.

YOUNG ARTISTS SHOW CALIFORNIA SCENES

Paintings and sketches of western scenes done by young artists of Greater Boston have been placed on exhibition at the Book Shop for Boys and Girls, 270 Boylston Street. They are the work of pupils of Cornelius Botke, a Dutch painter, residing in California, and were done during the last winter. While attending an academic school in California the children also studied art. The 44 exhibits in water color and pastels depict ranch houses, dunes and other picturesque bits in the locality.

Among the exhibitors are: Robert Hallows Gardner Jr., son of Mr. and Mrs. Robert Hallows Gardner, Jamaica Plain; Penelope Kirkham, daughter of Mr. and Mrs. Edwin Kirkham of Holliston; James Ripley Hooper 3d, son of Mr. and Mrs. Hooper Jr. of Dedham; Lucy Lee, daughter of Mr. and Mrs. John Lee of Wellesley; Barbara Freeman and her brother, Reed Freeman of Milton.

SHOE COMPANY WINS CASE FILED BY UNION

GEORGETOWN, Mass., July 27 (Special)—The bill of complaint filed by the Shoe Workers' Protective Union against Jaffarian Bros. Shoe Company, of this town, seeking to restrain the company from employing non-union help and to compel the firm to honor alleged agreements with the union in its cutting and stitching departments has been dismissed.

The case was filed in the Superior Court early in June and was referred to a master. Several hearings were conducted, the last being on June 27 at which time testimony was given that the Jaffarian company was no longer conducting its own stitching department and that in its cutting department the regular outside cutters were union men in good standing. The defendant company won the case on all points.

SHOE UNIONS CONDUCT REFERENDUM VOTE

HAVERHILL, Mass., July 27 (Special)—The 10 local unions of the Shoe Workers' Protective Union today conducted a referendum vote on the question of calling a district convention for the purpose of making important changes in the union constitution. The constitution has not been revised for four years and officials state that several changes are necessary.

The referendum was held in Liberty Hall by the Protective's building with the polls open from 3 to 5 p. m. A majority vote of the membership of the Haverhill district in favor of calling a district convention will result in immediate arrangements being made for such a meeting.

RAIL HEARINGS SET NEXT WEEK

New Hampshire Commission
to Proceed Without
B. & M. Counsel

MANCHESTER, N. H., July 27, 1927 (Special)—The Boston & Maine will not be represented at the railroad inquiries to be held in different sections of the State beginning next Monday, according to George Hanauer, president, in a letter to William T. Gunnison, Chairman of the Public Service Commission.

The Boston & Maine subscribes to the procedure outlined by the commission and stands ready to co-operate fully with the inquiry as to the reasonableness of service and transportation policies as they affect New Hampshire, the commission said.

On Monday and Tuesday, Commissioner Fred H. Brown will conduct the inquiries at Woodsville and Berlin. While Commissioner John W. Storrs is presiding at sessions in Laconia, Newport and Keene on Wednesday, Thursday and Friday of that week, Mr. Gunnison will hold inquiries at Portsmouth and Rochester on Thursday and Friday.

After the hearings are concluded, a questionnaire will be prepared and submitted to officials of the Boston & Maine, and replies to this have been received. There will be further public hearings at the office of the commission in Concord. This investigation on the part of the public service commission is being conducted by order of the Legislature. Although an appropriation of \$15,000 has been made available for this work, it is doubtful if much of the money will be spent.

MARKET GARDENERS TO HOLD FIELD DAY

New York Pathologist to Lecture
at Waltham Meeting

Massachusetts vegetable gardeners will hold their annual Field Day at the Market Garden Field Station, Waltham, on Wednesday, Aug. 3, according to R. E. Koon, in charge of the station and the program. Activities will start at 10 a. m. Prof. H. H. Whetzel, pathologist from New York Agricultural College, will give the address of the day; W. A. Mendenhall, director of the C. Extension Service, giving the address of welcome.

A new feature of the program will be a celery grading and packing contest, which is open to all commercial growers in the State. The contest will be held at the station.

Following out the idea started last year, there will be a free-for-all vegetable identification contest, the State Department of Agriculture offering a fine reward.

Specialists will be available for personal consultations on vegetable questions; modern garden equipment will be on exhibit; results obtained from experimental plots will be explained; commercial concerns will display their products, and there will also be a chance for the women to discuss canning and preservation questions with the canning specialist from M. A. C. A. box lunch will be served at noon by a caterer.

JUNE'S BUILDING IN STATE SHOWS INCREASE OVER MAY

But Total Valuation of \$14,002,400, Including New
\$1,400,000 Y. W. C. A. in Boston, Is
Smaller Than June, 1926

The total valuation of building and engineering operations in Massachusetts during June was \$14,002,400, according to the State Department of Labor and Industries. This amount represents an increase of 4.7 per cent as compared with activities during May, 1927, but was \$3,445,996 less than the valuation for building during June, 1926.

The aggregate value for the month just ended was made up largely of new residential building. In fact \$3,376,840, or 59.8 per cent of all building was for this classification. New non-residential building was estimated at \$3,385,000, or 24.2 per cent. Additional alterations and repairs amounted to \$2,233,036, or 16 per cent.

New Y. W. C. A. Building
The largest individual projects were as follows: Boston, Wentworth Institute Trade School, \$361,000; building for the New England Conservatory of Music, \$230,000; and a building for the Young Women's Christian Association, \$140,000, and Haverhill, one theater, \$150,000.

The aggregate value for the first six months of 1927 was \$71,253,129, or 6.6 per cent increase over \$66,700,000 in 1926, or 10.2 per cent from the value reported for the first six months in 1925 (\$79,317,075).

Applications were filed in June, 1927, for 817 new residential buildings, to cost \$3,376,840 (including the Young Women's Christian Association building already mentioned, to cost \$1,400,000). The 816 housekeeping dwellings were planned to accommodate 15,600 families, as follows: One-family houses, 514 families; 237 two-family houses, 474; 65 multi-family houses, 484 families, and 10 dwellings and stores combined, 34 families.

During the first six months of 1927 applications were filed for permits to erect 4198 housekeeping dwellings, to provide accommodations for 8071 families at an estimated total cost of \$56,725,162. The corresponding data for the first six months of 1926 were: 4613 dwellings, to provide accommodations for 8272 families and to cost \$38,182,683. The totals for the first six months in 1927, as compared with the first six months of 1926, show decreases as follows: Number of housekeeping dwellings, 415; number of families accommodated, 201; estimated cost of housekeeping dwellings, \$1,460,521.

Non-Residential Buildings

The number of applications filed in June, 1927, for permits to erect new non-residential buildings was 1211, to cost \$3,385,000.

Boys Get Best Farm Training By Home Projects, Expert Says

Educational Authority Thinks Actual Experiments on
Own Land More Effective Than Class
Work at Universities

Boys starting their careers as modern farmers should be taught by methods which will make them remember what they learn rather than by methods which merely discipline and exercise the intellect, Dr. Rufus W. Stimson of the Massachusetts Department of Education declared in a public lecture at Harvard yesterday.

Dr. Stimson commended the system of instruction which would give the boys a "spot knowledge" of scientific farming, enabling them to raise stock and grow corn by the best known methods, with information which they have at their immediate command. Under the system, nationally known as the Massachusetts home project plan, a boy living on his own home farm studies and carries on experiments under the direction of an instructor from the Department of Education. Instead of attending a university, the boy, under conditions are somewhat artificial and idealized, the boy grasps immediately with the problems of his own home farm. Realizing that he is dealing with an actual problem under actual conditions, the student is found to be far more interested than he would be if working on a school farm.

Father Learns Too
Sometimes a boy plants a row of potatoes, beans, or corn between two of his father's rows. The father, who has been contented with old-fashioned methods, is convinced that the "new fangled" methods of modern scientific farming are far ahead of his and adopts them.

"Mental discipline," Dr. Stimson said, "is often given as the reason for studying arithmetic, geometry, Latin, and Greek. Professors suggest that this is the true benefit to be gained from study. But the method which is most effective in scientific farming is one which permits a retention of knowledge, rather than a mere wrestling with problems and engaging in mental exercise. In our home project work, of course, many things will be done out of the boy's memory. It is known that unused knowledge fades fast, and used knowledge tends to stay in the memory."

"Retention of knowledge is vitally important, and in this respect our system of directing the boy in practical experiments on the farm is effective. The boy watches his small crop grow and sees his few cows or sheep expand into a herd, and is spurred on by his own achievements."

Dr. Stimson discussed at length the various philosophies of study, beginning with Rousseau, who turned his back completely on book knowledge and directed his entire attention to nature study, and ending with Hobart, who emphasized the necessity for correlating knowledge and integrating it. The Massachusetts home project system, he pointed out, is one which correlates the knowledge of the farmer, the book knowledge of the scientist, and the practical knowledge of the book knowledge along with experiments, since they contained a vast heritage of knowledge.

150TH ANNIVERSARY OF FIRST NAVY VESSEL

PORTSMOUTH, N. H., July 27 (AP)—The 150th anniversary of the launching of John Paul Jones's Ranger, the first ship of the United States Navy, was observed yesterday at Badger's Island, where the vessel was built. Curtis D. Wilbur, Secretary of the Navy, attended the exercises, together with representatives of the States of New Hampshire and Maine and the City of Portsmouth. George H. Moses (R.), Senator, and Edward H. Wason (R.), Representative, from New Hampshire were present.

Detachments from the United States Marine Corps barracks here, and from the cruiser Raleigh, marched in a parade which formed part of the ceremonies. A banquet at the Hotel Rockingham and a visit to the Portsmouth Historical Society, situated in a building which dates back to 1758, completed the program.

ROSLINDALE MERCHANTS PICNIC
What was planned to be an outing of retail merchants of Roslindale, turned out to be a picnic, as large numbers of residents of that locality joined with the merchants, in a day of fun at Lake Pearl, Wrentham, today. Special buses left Roslindale at 10 a. m., and scores of individual automobiles joined the procession. The outing was under auspices of the Roslindale Board of Trade and was attended by several hundred people. Sports and features were arranged at the lake for entertainment.

SACCO REPORTS RECEIVED

SACCO REPORTS RECEIVED
Rufus Fuller, in connection with the study he is making of the Sacco-Vanzetti case, visited the scene of the slaying at South Braintree yesterday afternoon. Earlier in the day the Governor interviewed eight Sacco-Vanzetti witnesses, who, it was said at the State House, spoke in the interest of the defense. Stenographic reports of the final arguments before the Governor's advisory committee, which were concluded Monday were received yesterday at the State House and sent to the committee.

CHAMBERS UNITE IN CONNECTICUT

Naugatuck Valley Towns
Plan to Attract New
York Industries

HARTFORD, Conn., July 27 (Special)—Formation of the Naugatuck Valley Chamber of Commerce Association was recently consummated at a meeting of representatives of the Chambers of Commerce of Waterbury, Seymour, Derby, Naugatuck, Shelton and Ansonia.

The association will work for the development of the industries of the valley and will seek also to make the communities more attractive places in which to live. Clark Belden, secretary of the Connecticut Chamber of Commerce, presided at the meeting.

It was the consensus at the meeting that the several communities represented could attract many industries from New York if proper attention were paid to the matter. It was pointed out that low tax rates and proximity to New York offer a haven to the industries of the metropolitan area. Fred Abbot, president of the Derby Business Men's Association, told the group that during the last year five new industries have located in his city, while Lloyd Anderson, Naugatuck, spoke of the gains made by New Haven.

Among other matters discussed was the placing of signs along the highway to inform tourists of the industries in the section, the names of the manufacturers and other facts.

HAVERHILL SHOE FACTORIES BUSY

Black Patent and Black Satin
Feature Present Output

HAVERHILL, Mass., July 27 (Special)—Haverhill shoe manufacturing concerns and the allied plants are more active this week than at any period since the pre-Easter season. The factories manufacturing women's medium and high grade turn and McKay footwear are showing an excellent volume of business for mid-summer.

Features of the present production are black patent and black satin footwear. Colors are coming into more prominence as the season opens, but the new shades of tan do not threaten to impair the popularity of the blacks. Fall shoes are moving through the factories smoothly and the trend to plainer footwear is reversing its increasing daily. The majority of the heels manufactured are celluloid covered and celluloid covers are in great demand. Many of the manufacturers are now buying their blocks from the heel manufacturers, and covering their own heels. Several concerns this week have large crews of celluloid covers at work.

The wood heel industry is busy with a large volume of business which is increasing daily. The majority of the heels manufactured are celluloid covered and celluloid covers are in great demand. Many of the manufacturers are now buying their blocks from the heel manufacturers, and covering their own heels. Several concerns this week have large crews of celluloid covers at work.

DIRECT PRIMARY LAW IS OPPOSED

William T. Cobb Elected Head
of New Maine Organization

AUGUSTA, Me., July 27 (AP)—William T. Cobb, formerly Governor, was elected president of an organization formed here yesterday to conduct a campaign for the repeal of the present direct primary law for the nomination of political candidates. The voters of the State will pass upon the question at a special election to be held Oct. 18. Obadiah Gardner of Rockland, Mrs. Guy P. Gannett of Portland, Clyde R. Chapman of Belfast and Mrs. Charles A. Creighton of Thomaston were elected vice-presidents, and Charles S. Hibbard of Augusta, treasurer.

The speakers at the meeting opposed to the repeal of the primary law included Obadiah Gardner of Rockland, Albert M. Spear, associate justice (retired), of Augusta, Mrs. Jennie Flinn Keger of Fairbairn, F. Marion Simpson and Fred O'Connell of Bangor, Maurice Laft of Old Town and Mrs. Maude E. West of East Winthrop.

**THANKS EXTENDED FOR
LINDBERGH RECEPTION**
Harry F. Guggenheim, president of the Daniel Guggenheim Foundation for the Promotion of Aeronautics which is sponsoring Colonel Lindbergh's air tour to every State in the United States, in a letter received yesterday by Mayor Nichols, thanked the Mayor for the demonstration given in Boston last Friday and Saturday in honor of the aviator. He said:

"I have read in the newspapers of the remarkable reception you gave Col. Lindbergh. I just want to thank you for the interest and co-operation which I assure you is very sincerely appreciated."

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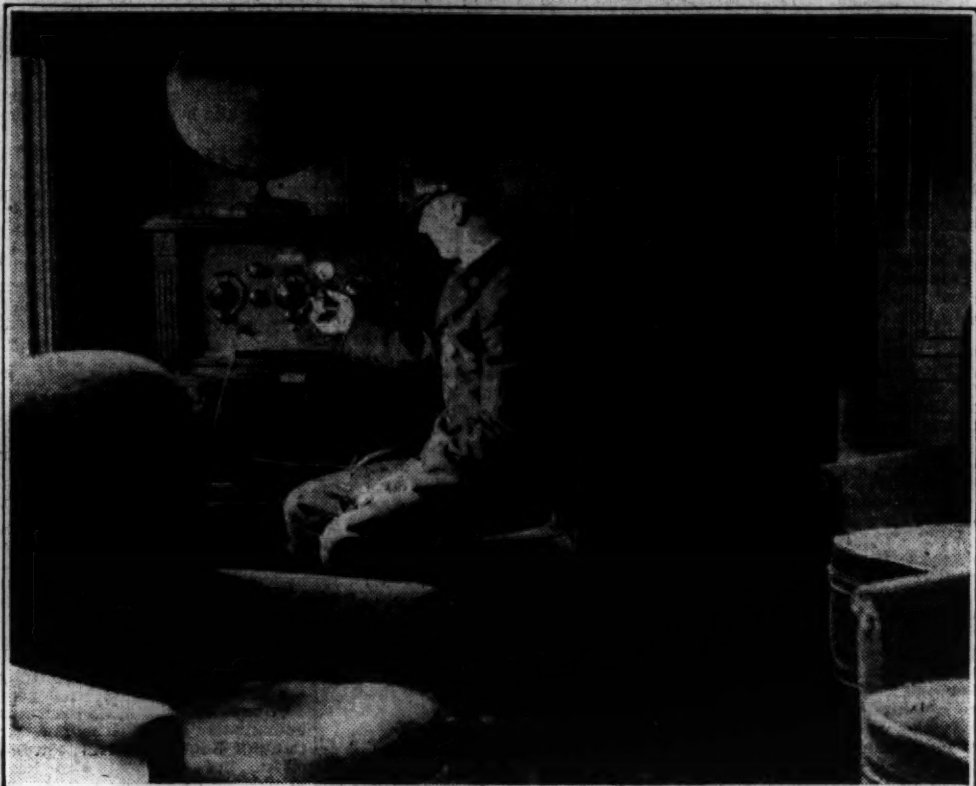
RADIO SET IS
SOURCE OF JOY
ON PARLOR CARCanadian Trains Equipped
With Receivers Find
Reception Good

Despite the fact that the train was speeding along at more than 40 miles an hour on its way from Boston to Montreal, regardless of daylight and the hilly country through which the road lay, passengers in the parlor car of this train were being entertained in a most novel fashion. From the loudspeaker at the end of the car issued forth music from New York and Schenectady with a volume which was easily heard by the holder of the rear seat. And if at any time any passenger wished to listen more closely to the concert he had but to put on the earphones which hung beside his seat.

As nightfall gathered and the music became even louder, reception improving with a greater choice of stations as a result, a feeling of admiration and awe became prevalent through the car. To pick up entertainment such as this, with as good a quality of tone and as small an amount of interference as one has in one's parlor at home seemed incredible. The most skeptical on the subject of radio on moving trains should have been entirely convinced.

The government-owned railway of Canada operates 76 cars similarly equipped on its runs from coast to coast. Practically any of the longer trips in Canada may now be made more pleasant with the entertainment afforded by the radio.

A box antenna extending the length of the car and about seven inches above the metal roof, gives the clue from the outside of the car to the entertainment to be had within. The aerial is supported on glass insulators above the roof of the car which is used as the ground for the receiver, thus allowing but a very short distance between aerial and ground. At the place nearest the



position of the radio receiver the aerial is tapped and a lead-in brought to the set. The receiver is housed in an upright cabinet, being a separate unit loosely placed in the cabinet. Above and below the place for the receiver there is room for batteries and accessory apparatus, with on top of the cabinet is the cone loudspeaker. As mentioned before there is a pair of earphones plugged in at each seat, the fittings for these plugs being specially built into the car and the wiring to the receiver is behind the panels. The number of phones used varies as to the number of seats, from 28 to 40 being used. These are connected to the receiver in sets of five, each five phones being hooked up in series, and each set in parallel.

A special transformer on the output terminals of the set leads to these phones. In most of the cars the receiver used is a four-tube set, doing the duty of a six-tube set, with a three-stage power amplifier for use with the loudspeaker. This receiver is specially made for the railway company, and is not found on the market, although at one time it was among the sets on sale to the public. The choice of this set and the five-tube outboard of the same make on the newer cars, such as the Boston-Montreal, was only made after exhaustive tests had been conducted with a great variety of receivers. Loop aerials and superheterodynes were found to be useless on moving trains, especially steel cars which make up the majority of those on the Canadian lines. There are still sets being tried out for new cars, and all the cars being built as parlor cars are now wired for the purpose while under construction.

To insure the passengers good reception radio operator is carried on each radio-equipped car. These are for the main young men, specially trained to use the radio receivers on the trains and they know with a nicety what to expect on a run and where to find the stations quickly without too much interference from telegraph lines and power lines coming in during their hunt.

act, while looking for another station they will disconnect the phones and loudspeaker and only plug in the earphones. These young men, some of whom are government employees, are uniformed and instructed in the interesting points of their run, so as to be able to inform travelers what this or that interesting landmark is. It is interesting to listen to the concerts critically when going through cuttings, tunnels and over steel bridges. Each of these structures has a tendency to blot the music out, sometimes noticeably and at other times barely perceptible. Power lines also cause some trouble, and at some stations it is necessary to turn the set off due to the interference caused by the telegraph dispatcher.

Although a few railroads in the United States also carry radio-equipped cars, none of the companies, it is said, have gone into the system in the same manner as the Canadian National Railways. Trains operating into the United States from Canada are now being equipped, notably those from Montreal to Boston and from Toronto to Chicago. The service, now three years old, is greatly appreciated by travelers, many of whom voice their appreciation at the termination of their trips.



By W. LAWRENCE LE PAGE

RECALLING the remarkable success achieved in the past by the United States Post Office Department in its pioneer operation of the transcontinental air mail service between New York and San Francisco, an airway which presents some of the most exacting problems of the stimulus of weather, it is with a feeling of considerable satisfaction that the Post Office Department, having just relinquished its former air mail service, is now seriously considering another pioneer undertaking, namely, that of organizing and operating until such time as an individual private operator is found, a transatlantic air mail service. But, just as it took years to develop the transcontinental service for this undertaking it will be recalled was first launched as long ago as 1919—the inauguration of a successful transatlantic air mail service by air, not a proposition which lends itself to mushroom growth.

Pioneer Service Outline
Just what form the pioneer transatlantic air service will take in its initial stages is a matter of extreme interest to those who study the possibilities of aviation from the commercial standpoint. As has been brought out previously in these weekly columns, transportation is a science which has been in process of development for years and years, and whether it is railroad transportation, water transportation or even air transportation, the basic requirements are identical. It may be said, in fact, that no system of transport is complete in itself. What would be the purpose, for example, of a railroad service at the terminal stations of which there was no taxi stand? Or a steamship line which originated in a port not served by a

railroad connecting inland centers? Thus, the problem of the past by the United States Post Office Department, it seems not unlikely that, at least during the initial stages of development, the first steps toward a transatlantic air service may take the form of a close co-operation between existing steamship companies and air transport operators. The idea is by no means new and has been brought up for consideration afresh only recently as a result of the stimulus of recent ocean-spanning flights. It involves the use of aircraft in conjunction with steamships, providing a ship-to-shore air service for the purpose of bringing into port, from a liner 400 or 500 miles out, and express mail and in fact also passengers.

Speeding Up Mail
This general proposition is enjoying the light of considerable discussion at this time. Apart from the preliminary consideration being given it by the Post Office Department, it is reported that the Canadian Government hopes soon to put into operation a system for the speeding up of mails from Europe by taking them from liners at sea and bringing them into Quebec and Montreal by air. In general, the system involves the employment of seaplanes capable of a speed of about 100 miles per hour which will land near the liner and take off such mail as is prepaid for this special handling and bring it into port at least one day sooner than it would otherwise be delivered. Such a scheme sounds extremely simple, but there are, however, numerous complications, one of the most important of which is that of the possibility of aircraft being unable in bad weather, firstly, to find the ship, and secondly, to get near enough to it for the purpose of taking off mails and passengers. For this reason, it is not unlikely that the future liner will be so constructed as to provide for the carrying of at least one and possibly several airplanes as part of the ship's standard equipment. These would be flown off a special flying deck provided, and would not, therefore, be concerned with the condition of the surface of the sea or with problems of loading or unloading while afloat.

Such a ship would not be an entirely new development as a commercial vessel, for, apart from the aircraft carriers which belong to the navy, the Australian Government shortly after the war fitted out the steamer Naarana as a seaplane carrier. Storage was provided for seven seaplanes, and derricks were arranged for hoisting them out onto the surface of the water, but the Naarana was not fitted with a flying deck.

The commercial aircraft-carrying liner of the future will, however, have to be an especially designed ship because of the novel features involved. The writer has had the opportunity of inspecting such a design for a 24,000-ton Atlantic liner 670 feet long, capable of accommodating 120 passengers. Such a ship would be equipped with a flying deck uppermost measuring 565 feet in length and 100 feet wide. The ship would have no funnels, the smoke from the engines being carried up to horizontal smokestacks at the rear.

Passenger Comforts
To the passenger, the ship would have the same comforts as are available in a first class liner of today. The upper, or flying deck, although it extended over almost the entire length of the vessel, would in no way interfere with his comfort for this upper deck would be used as a recreation deck when flying was not going on. For a comparatively small charge passengers and mail could be flown ashore when still one day out by water. Men engaged in important business could join the ship when one day out at the start of the journey and leave it in a similar manner at its conclusion.

The present five-and-one-half day journey between New York and Southampton would thus be reduced to three-and-one-half days and the cost to passengers, although it might be somewhat higher than that of a liner, would be comparatively small. If the schedule provided for the planes leaving the liner when she was 500 miles out from her destination, the time of the journey would be approximately five hours and the rate might possibly be \$60 a passenger, or approximately 12 cents a passenger mile. The aircraft used would be four or five passenger-carrying seaplanes fitted with flotation bags to enable a safe landing upon the water if such became necessary.

While serious steps on this side of the Atlantic are being taken to establish a form of commercial aviation across the ocean, European aeronautical interests are giving close attention to preparations for pioneer flights connecting these two continents in the western direction. There is little doubt that the problem of a non-stop flight from Europe to America will prove harder of solution than have the flights already made, since, while the winds are likely to be met in either case, there is a far higher percentage of winds blowing east than west.

Despite the added obstacles, however, there is little doubt that, provided careful preparations are made, a successful non-stop flight west will be made shortly. But the real significance of the present projects originating in England, France and Germany lies in the fact that, with but a few exceptions such as the Levasseur project in the Belanca, aircraft which are really suitable for transoceanic flying are to be employed.

For example, Frank T. Courtney, the British pilot who is likely to be the first to start on the attempted

flight to the United States, has chosen for his aircraft one of the largest and most seaworthy seaplanes ever constructed, namely, the Dornier Walh, an all-metal flying boat of German design and construction. Dr. Dornier, the designer of this machine has always specialized in the construction of large commercial air transport planes and has produced many seaplanes of the flying boat type. It has long been his contention that a seaplane should not only be a good aircraft but should also have a fair degree of seaworthiness and be capable of riding out a fairly high sea, depending, of course, upon the particular size of the machine.

The Dornier Walh is a large monoplane flying boat with two engines in tandem arranged on great metal struts extending above the center portion of the huge rectangular wing. The particular machine in which Courtney will attempt to fly the Atlantic will be fitted with Napier Lion engines of 450 horsepower each, a 12-cylinder three-bank arrow type water-cooled engine which has a remarkable record for reliability of performance. The wing is supported along the top of the hull which has accommodation for 15 or 20 passengers. Another peculiarity of the Walh is the arrangement for providing stability when floating or cruising on the surface of the water. The hull is equipped with what appears to be wing stubs extending for a short distance out on either side at the water line. In section these stubs do not resemble the lifting contours of an airplane wing but are of symmetrical section and are fitted slightly upward at the front edge in order that they may have a planing effect when the seaplane is running at high speed over the surface of the water. The effect of these surface stabilizers is very marked and, moreover, owing to their symmetrical streamline section, their resistance to the air during flight is not so great as to render them a serious obstacle from the aerodynamic standpoint.

The Dornier Walh is the type of aircraft with which it may be expected the first commercial transoceanic services will be started. As yet no machine of this type or one having similar qualities is manufactured in this country, but there is no doubt whatsoever that ocean air transportation of the future—not the very distant future either—will call for seagoing flying boats constructed along the lines of the Dornier Walh or some similar plan.

German Junker Entry
As a somewhat striking distinction from the flying boat which Captain Courtney plans to fly across the Atlantic, the German entry for transatlantic laurels presents another possibility in commercial seagoing aircraft. The well-known German Junkers Flugwerke, of Dessau, Germany, announces the preparation of one of its big J-23 seaplanes for a flight from Berlin to New York with a stop at the Azores Islands. The J-23 seaplane is also an all-metal monoplane, as are all of Dr. Junkers' designs, but unlike the Dornier plane, the Junkers machine is a pontoon seaplane, the difference being that in the case of a flying boat the entire hull floats on the surface of the water, whereas a pontoon seaplane is identical with a land type airplane with the exception of large pontoons being substituted for the wheels of the undercarriage.

The Junkers J-23 has been used extensively on the German air transport lines. It is a three-engine plane with one Junkers L-2 type engine rated at 195 horsepower, but which actually develops more nearly 230 horsepower, mounted in the nose, and two 100 horsepower engines mounted on the wings on each side of the passenger cabin. All these engines are of the water-cooled type, but whether the Atlantic flight machine is to be equipped with these standard power units, or whether special engines are to be used for

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the ocean attempt, has not been gleaned from press reports, which so far have made no mention of the engines with which the plane is equipped.
Ten-Passenger Cabin
The machine has a large cabin, which is usually equipped with seats to accommodate 10 passengers, although for the Atlantic flight doubtless all of the cabin space would be given over to gasoline tanks and navigation instruments. The machine has a cruising speed around 95-100 miles per hour, and should prove a close contender for, across Atlantic honors against the Dornier, although there is little doubt that the latter is far superior as a seagoing aircraft.

Rumor has it that Herr Udet, another well-known German aircraft designer and a very skilful pilot, is also planning an Atlantic flight in the westerly direction, but no indication has yet been forthcoming as to the type of machine he plans to employ. Udet aircraft have for the most part been small machines with the exception of the Kondor, an all-metal 12-passenger four-engine monoplane of the land type which was produced early last year. The novel feature of the Kondor is that the engines, which are arranged in egg-shaped nacelles along beneath the huge wing, two on each side, drive pusher airscrews by means of long shafts extending out to the trailing edge of the wing.

While the Udet Kondor is a land type machine, it comes within the class of a genuine commercial airplane which might be highly suitable for regular ocean transport if modified to a seaplane or completely redesigned. It would seem, therefore, that prospects for the forthcoming Atlantic flight attempts are bright and may well result in data being obtained which will be immediately available for the organization of regular air lines between the United States and Europe.

Radio Programs
EASTERN DAYLIGHT SAVING TIME
WBET, Boston, Mass. (1130)
7 p. m.—Events of the day; baseball; financial summary.
7:15 Moran and Rummel, popular songs.
7:30 George Nelson, banjoist; E. Louise.
7:45 Program by the Sunshine Troubadours under the direction of Valley.
8:30 John M. Lyons, tenor.
8:50 Raymond Fugh, pianist.
9:30 Walter P. Tufts.
9:50 Ninth Coast Artillery Band.
10:00 Correct time.
WBZ and W. J. Springfield and Boston, Mass. (900)
6:25 p. m.—Baseball.
6:45 Hotel Statler ensemble: Katherine Starr, violin; Virginia Birnie, cello; Helen Chapman, harp; Hazel McNamara, organ; J. E. Lohr, orchestra.
7:30 Radio Nature League under the direction of Thornton W. Burgess.
8:30 Vito Podolsky, violinist; Betty Podolsky, accompanist.
8:45 George Brigrandi, violinist; Louis Brigrandi, violinist; Walter Collins, pianist.
9:10 J. W. Z. Nathaniel Shilkret's orchestra.
10:10 Principio Hawaiian trio.
10:30 "Dick" Newcomb and his orchestra.
11:00 Correct time.
11:00 Correct time.
10:30 a. m.—Organ recital by Louis Weir.
10:45 Radio chef and householder.
11:00 Correct time.
WBAC, Boston, Mass. (550)
4:30 p. m.—Junior Sinfonians.
4:40 Correct time.
4:40 Correct time by "Jack" Fay and Rose Golden.
4:50 News.
5:00 Live-stock and meat report.
5:30 Baseball; "Jimmie" Gallagher and his orchestra.

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Radio Program Notes
YOUNG as it is among nationwide radio chains, the Columbia Broadcasting System has acquired a mystery, Major J. Andrew White, in charge of the Columbia chain's technical affairs, has announced.

The mystery man, for it is a male mystery, is one of Major White's "finds." He will be the principal announcer, whose suave, expressive voice, and whose agile wit will help make Columbia hours entertaining to the millions of radio listeners within hearing distance of the network, which now includes 16 strategically situated stations.

The Major, himself one of the first and foremost announcers celebrities, says that not even studio attaches will have the chance to know the mystery man by any other name than the Voice of Columbia, which will be his introduction to radio audiences on and after the initial program on Sept. 4.

Asked if the Voice of Columbia is already a radioing celebrity, Major White smiled his best imitation of the sphinx-like smile, and countered with a query of his own. "If I start telling you all about him he won't be a mystery man, will he?"

The Voice of Columbia will be masked before the microphone, and at such times as his public appearances otherwise would betray his identity.

Joseph Diskay, the well-known radio tenor, will head the program at the Star-News station KPSN, Pasadena, Calif., July 28, from 8 to 9 p. m., Pacific standard time. A native of Hungary, he has distinguished himself not only in his native land but in other countries, and in the last year has been acclaimed by the public and press of America to be one of the foremost tenors now appearing in the United States. He has studied in Hungary, Italy and Germany and sings in five languages. He has just concluded a tour of the Keith circuit, scoring a tremendous success. He is also a Victor and Columbia artist, having made many records for these two companies.

A Columbia Concert conducted by Frederick Stock will be broadcast at 9 o'clock, eastern daylight saving time, Thursday night, July 28. This is the first time this year that radio audiences will hear the orchestra under Mr. Stock's baton. At this time the second half of the program will be broadcast direct from the Lewishohn Stadium by the National Broadcasting Company through the Blue Network. Frederick Stock, who is a conductor of the Chicago Symphony Orchestra, appeared as guest conductor of the Stadium Concerts last season. This year he will conduct the Stadium Concerts for two weeks, being followed by Pierre Monteux.

Works of Moszkowski, Debussy and Glazounoff will be included in the second half of the Stadium program. Prior to the orchestral music the Elks Male Quartet will be heard from the studios of WJZ, New York. Their program will continue until after the Stadium intermission.

This program will be broadcast through WJZ, New York; WBZ, Springfield; WBZA, Boston; KDKA, Pittsburgh; KYW, Chicago; WJR, Detroit; WHAM, Rochester; WBAL, Baltimore; and KSD, St. Louis.

Harry Reser, chief of the Clifton Club Eskimos, who guides these musicians into the National Broadcasting Company's studios on Thursday evening, July 28, for an hour of entertainment through the Red Network of the National Broadcasting Company, will, on this occasion, bring with him not only sleigh bells, dog hawks, cool breezes and icicles, but a new musical instrument called the "triostachord." In the program of this evening, which goes on the air at 9 o'clock, eastern daylight saving time, he will demonstrate its musical qualities by playing a solo upon it before the microphone. Just what the instrument is, and whether it is a new musical instrument or a new name for an old one, is a matter of extreme interest to those who study the possibilities of aviation from the commercial standpoint. As has been brought out previously in these weekly columns, transportation is a science which has been in process of development for years and years, and whether it is railroad transportation, water transportation or even air transportation, the basic requirements are identical. It may be said, in fact, that no system of transport is complete in itself. What would be the purpose, for example, of a railroad service at the terminal stations of which there was no taxi stand? Or a steamship line which originated in a port not served by a

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Joseph Diskay, the well-known radio tenor, will head the program at the Star-News station KPSN, Pasadena, Calif., July 28, from 8 to 9 p. m., Pacific standard time. A native of Hungary, he has distinguished himself not only in his native land but in other countries, and in the last year has been acclaimed by the public and press of America to be one of the foremost tenors now appearing in the United States. He has studied in Hungary, Italy and Germany and sings in five languages. He has just concluded a tour of the Keith circuit, scoring a tremendous success. He is also a Victor and Columbia artist, having made many records for these two companies.

A Columbia Concert conducted by Frederick Stock will be broadcast at 9 o'clock, eastern daylight saving time, Thursday night, July 28. This is the first time this year that radio audiences will hear the orchestra under Mr. Stock's baton. At this time the second half of the program will be broadcast direct from the Lewishohn Stadium by the National Broadcasting Company through the Blue Network. Frederick Stock, who is a conductor of the Chicago Symphony Orchestra, appeared as guest conductor of the Stadium Concerts last season. This year he will conduct the Stadium Concerts for two weeks, being followed by Pierre Monteux.

Works of Moszkowski, Debussy and Glazounoff will be included in the second half of the Stadium program. Prior to the orchestral music the Elks Male Quartet will be heard from the studios of WJZ, New York. Their program will continue until after the Stadium intermission.

This program will be broadcast through WJZ, New York; WBZ, Springfield; WBZA, Boston; KDKA, Pittsburgh; KYW, Chicago; WJR, Detroit; WHAM, Rochester; WBAL, Baltimore; and KSD, St. Louis.

Harry Reser, chief of the Clifton Club Eskimos, who guides these musicians into the National Broadcasting Company's studios on Thursday evening, July 28, for an hour of entertainment through the Red Network of the National Broadcasting Company, will, on this occasion, bring with him not only sleigh bells, dog hawks, cool breezes and icicles, but a new musical instrument called the "triostachord." In the program of this evening, which goes on the air at 9 o'clock, eastern daylight saving time, he will demonstrate its musical qualities by playing a solo upon it before the microphone. Just what the instrument is, and whether it is a new musical instrument or a new name for an old one, is a matter of extreme interest to those who study the possibilities of aviation from the commercial standpoint. As has been brought out previously in these weekly columns, transportation is a science which has been in process of development for years and years, and whether it is railroad transportation, water transportation or even air transportation, the basic requirements are identical. It may be said, in fact, that no system of transport is complete in itself. What would be the purpose, for example, of a railroad service at the terminal stations of which there was no taxi stand? Or a steamship line which originated in a port not served by a

Radio Programs

(Continued from Page 6)

11:05 News.
11:10 Radio forecast and weather.Tomorrow
8 a. m.—WEAF, "The Roaring Lion."
8:15 E. B. Ricketts, meteorologist.8:30 The Friendly Maids.
10 Anne Bradford's half-hour.10:30 The Friendly Maids.
10:35 Caroline Cabot shopping service.10:50 The Friendly Maids.
11:00 Time signals and news.

11:40 p. m.—Boston Farmers' Produce Market report.

2:25 Paul de Frank.
2:40 James Miller, recitations.2:55 Alice Welch, soprano.
3:00 Mary French Aldrich, readings.3:20 Morris Komins and his orchestra.
3:30 The Friendly Maids.WBOS, Wellesley Hills, Mass. (700)
6 p. m.—"Consequences of the In--inflation Plan of Buying."
12 Address, Dr. Henry Hallam Sand-

-erson: Scripture reading; music and poetry.

WCAH, Portland, Me. (830)
7 p. m.—Weather; announcements; news.7:40 State of Maine talk.
7:50 Adams studio; studio program.7:50 From WEAF.
8:00 From WEAF.8:30 From WEAF.
8:30 Correct time; studio program.8:50 From WEAF.
10:30 Banquet, Hotel Madison, Mass. (700)11 News.
WMAA, South Dartmouth, Mass. (700)6:15 to 12 p. m.—From WOR.
WJAB, Providence, R. I. (630)7:20 p. m.—Baseball.
8 Glee Club of the University of-Massachusetts.
8:30 Musical program.8:30 Correct time; musical program.
8:50 From WEAF.

WTRC, Hartford, Conn. (850)

7 p. m.—Bond trio.
7:15 "Marketing Dairy Products," C. E.-Borden.
7:30 Helen West Stone, soprano; Helen-F. Anderson, pianist.
8:30 Philharmonic brass quartet.8:30 Phil Park municipal orchestra.
8:30 Katherine Horahan, soprano; Har--old Ransom, baritone.
10 News.WGB, Buffalo, N. Y. (950)
7:45 p. m.—Melody Way Club and-his orchestra.
7:50 From WEAF.

7:50 Weather; Earl Carpenter and his

-orchestra.
7:55 Syntex, N. Y. (1100)7:30 p. m.—Stocks; the Hiawatha.
8 Remington Band.8:30 Baschall; new musical program.
10:30 Lecture recital by Vladimir Kara--petoff, pianist.
WYB, Syracuse, N. Y. (1230)8:30 p. m.—Old fashioned dance music.
8:30 "Don" Weyand and Louis Keller.

9:30 J. C. LaVacher, tenor; Margery

-LeVacher, contralto; Jeanette

-Clarke, accompanist.
11 Syracuse University educational-talk, Prof. William Yerlinton.
WGY, Syracuse, N. Y. (750)7:20 WGY agricultural program.
8 Remington Band.8:30 From WEAF.
9:30 Baschall; new musical program.

10:30 Lecture recital by Vladimir Kara-

-petoff, pianist.
WABC, New York City (950)7:30 p. m.—Atlantic ladies trio.
8:45 "The Chap at the Piano."9:30 "Dr. Mu Presents."
9:30 Harold Leonard and his orchestra.10:55 Arlanche, contralto; weather.
WJZ, New York City (680)

7 p. m.—Longines time; George

-H. H. Kennedy.
7:30 Talk by John B. Kennedy.

Sunset Stories

Ho! for a Taste of Country Life!

IF YOU live in the city there is no longing as keen as wanting to be in the country, except to long to be in the city if you live in the country. Roger P. Scroggins and friends are cockney, that is, city-bred. They love asphalt and brick and the smell of gasoline. But when summer begins to wilt the grass on the Common, their thoughts turn toward breezes scented with cedar, and long green hills and cool brook-sides.

Mr. Scroggins had a cousin in the country who loved city people, to visit him. His name was Eph. He was a prosperous gray squirrel and lived in a giant oak maple near the Concord River. When Florrie the pigeon flew to him with a message from Mr. Scroggins, saying that city folks were coming, Eph hospitably said, "The more the merrier." This was well for there were enough going. The Scroggins family of six boys, six girls, mother and absent-minded father; Levi the orphan turtle; Fib the sparrow chieftain; Florrie the pigeon and the Scroggins—Mr. and Mrs.

"Meet promptly at 5 o'clock a. m. under the big hinden tree," Florrie had told all the party. Mr. Scroggins really was heard of in Florrie was just the messenger and general ex-ecuted.

At 20 minutes before 5 all the Scroggins arrived. They waited, all bunched together like so many tiny muffs. Then one went off to hunt bugs. Then another. Then a third. Then the absent-minded father went to find a bird but forgot his errand and he became mislaid and Mrs. Scroggins had to go and hunt for father. They became fairly well scrambled up, but finally, just as the Park Street Church clock struck 5, there they all were again.

Levi was on hand, asleep under a leaf. Fib was hopping frantically up and down. Florrie puffed up and down pompously. Mrs. Scroggins hurried up. Everyone was agog with excitement and chattered and squeaked and giggled and made all of those other excited noises which anyone will make when about to start going on a journey.

Suddenly, some one noticed something, or rather noticed that there wasn't something. "Mr. Scroggins—where is Mr. Scroggins?"

Such a scuffling and scuffling to look for Mr. Scroggins. Just as everyone was becoming discouraged, along he came swinging on his little cane and looking as well satisfied as a boy with two ice cream cones. "Where have you been?" In one breath everyone shouted.

Mr. Scroggins waited until they had all quieted down and had become well stirred up with curiosity. "Well, if I hadn't have been where I have been," said Scroggins wisely, "we never would have gone where we are going. Just think, we have been planning to make a journey to the country. Of course no one has thought of it except myself, but what were we going to travel in? I knew that unless I did something, probably nothing would be done, so I have been out early to the market. A farmer who lives near Cousin Eph's has agreed to take us all in his truck.

"Here it comes now," and grasping his hat firmly Mr. Scroggins positively galloped over to the street, ran into the middle and, waving his

cane, brought a huge truck to a standstill. The party scrambled, ran and hopped after him. Levi, so it seemed for a few minutes, wasn't going to make it, but a few Scroggins-trees surrounded him, picked him up and dumped him into the box of the truck.

Finally everyone was aboard. Mr. Scroggins sat up with the driver. The rest made themselves as comfortable as possible and they jounced and bounced out through the city streets



"Here Comes the Truck," cried Mr. Scroggins, waving his cane at it.

and away. In no time at all they were in the country, passing fields of corn and beans and cabbages. Only one knew they were corn, beans or cabbages except Mr. Scroggins, and he wasn't so sure but what they were potatoes.

But Florrie helped him out with the names, and so everyone learned a lot on the journey as well as having such a fine time that there were many cries of disappointment as they drove up under a clump of birch trees. And there sure enough was Cousin Eph himself, grinning as only a cousin can grin.

"Welcome to the country!" he said.

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7:35 Continuation of concert.
8:30 Davis Saxophone Octet.

8:30 Nathaniel Shilkret's orchestra.
10 Longines time: "Our Musical

United States."
10:30 "Freddie" Rich and his orchestra.

WEAF, New York City (610)
8 p. m.—Waldorf-Astoria dinner

music.
8:35 Baseball; Synagogue services.

8:35 South Sea Islanders.
9 Glee Club of the University of

North Carolina.
8:30 "Organ Studies" recital from the

Wells-Mignon studios.
9:30 Howard time; Ipsa Troubadour.

9:30 Goodrich Silverstone Cord Orchestra
and Silver Masked Tenor.

10:30 Jack Albin and his orchestra.
11 Casa Hagan and his orchestra.

WGB, Newark, N. J. (710)
8:15 p. m.—Jacques Jacobs' ensemble.

8:15 Eugene Perkins' concert orchestra.
8:35 Baschall; Jacques Jacobs' en-

semble.
7:30 Bernard Levitt's orchestra.

8:30 Correct time; jazz orchestra.
8:15 Leroy Montezano, tenor.

8:15 Anne Dorothy Baughman, soprano.
8:45 Vincent Sorey, violinist.

9:45 "Musical Vignettes."
10:45 Stanley Davis, musical saw.

10:55 News.
11 Weather; "Joe" Herlihy's or-

-chestra.
WFB, Atlantic City, N. J. (1100)

8:35 p. m.—News; baseball; Hotel Mor-

-ris. 7:45 Emmett Welch Minstrel.

8:10 Hotel Chelsea concert orchestra.
8:45 Steeplechase Pier dance orchestra.

9:30 Royal Palace entertainers.
9:30 Hotel Traymore orchestra.

10:30 Studio program.
10:30 Silver Slipper dance orchestra.

11:30 "Ted Weems and his orchestra."
WGNP, Detroit, Mich. (940)

7 p. m.—Dinner concert.
8 News; markets; baseball; chil-

-dren's chat.
9 Detroit Symphony orchestra.

9:30 Studio program.
10:30 From WEAF.

10:30 Musical program.
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With the Libraries

Lists and the Cleveland Public

Cleveland, O.

Special Correspondence

THE demand of the public for the Cleveland Public Library's printed lists has been a matter of progressive education. During 1926 so many were asked for and distributed that the departments, divisions and branches found it difficult to estimate their requirements to provide enough to last until re-publication. The editions vary from 10,000 to 35,000, and in case of a few have run as high as 45,000.

The lists are distributed at the main library, at the 28 regular branches and, where appropriate, at the 35 branches in the public schools of Cleveland. At the various "shows" and expositions, thousands are picked up and carried away in pockets and handbags, not thrown upon the floor, as is the case with much of the commercial literature distributed at such places. They are distributed in sufficient quantities to be picked up by the public at large and by technical societies and are frequently asked for by the instructors for their college business or technical school classes or by employers for their employees.

THE HOME FORUM

The Charm of the Place Unseen

WHENEVER the season of vacation and travel arrives, I am often reminded of those one or two graceful pages in which Proust remembers the impression made upon his imagination in boyhood by the names of certain places: Florence, Viterbo, Parma, Bayeux, Pont-Aven and others; which he had never visited, but of which nevertheless he possessed delightful mental pictures. Indeed I have often wished that the passage had been longer so that I might possibly have found amongst his dream towns one of my own and been able to compare these substantial cities. For Proust is perfectly accurate when he shows us his young hero, hearing the name of a place spoken, instantaneously, in thought, picturing for himself some subtle and usually beautiful set of associations which seem to correspond with the sound of the word spoken. Some such process we all must recognize as happening to every one of us when we turn over the pages of a guidebook, though, of course, our mental pictures may not correspond at all to the material aspect of the desired country. It is probably only genius that can catch these shadowy impressions and translate them into words, telling us how Bayeux is high and intricate with lacy architecture, rosy too and with a gold spire lit up by the romance that resides in its last syllable; Viterbo all dark, wooden beams, tall house fronts and diamond-paned windows; and Pont-Aven like the wings of a snow-white colt above a rosy face reflected back from the quiet waters of a still canal beneath green trees; but the fact remains that whoever we may be, place names do speak to us and bring with them some sort of experience, though we may give little heed to what we hear them say.

In childhood when we were less encumbered with material knowledge and geography was bound up very intimately with romance, to let a word take us traveling was a very ordinary occurrence; Sierra maybe would make the four walls of a little schoolroom vanish and set us galloping across a long ridge of fierce bright mountains in a dark land far away; Joppa, when we found it in our atlas, we thought of as the homeland of great whales and printing Madras in careful tiny letters in a fervor of map making.

THE CHRISTIAN SCIENCE MONITOR

Published daily except Sundays and holidays. The Christian Science Monitor Publishing Society, 107 Falmouth Street, Boston, Mass.

Communications regarding the conduct of this newspaper, articles and illustrations for publication should be addressed to:

THE CHRISTIAN SCIENCE MONITOR EDITORIAL BOARD

If the return of manuscripts is desired, they must be accompanied by a stamped and addressed envelope, but the Monitor Editorial Board does not hold itself responsible for such communications.

Subscription price, payable in advance, postpaid to all countries:

One year, \$12.00; six months, \$7.00; three months, \$4.00. Single copies, 5 cents.

Member of the Associated Press

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The Christian Science Monitor is on sale in Christian Science Reading Rooms throughout the world.

Those who may desire to purchase the Monitor regularly from any news stand where it is not otherwise requested to notify The Christian Science Publishing Society.

Cost of remaining copies of the Monitor is as follows:

14 pages 4 cents 2 cents
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20 pages 4 cents 2 cents
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Published by THE CHRISTIAN SCIENCE MONITOR PUBLISHING SOCIETY, Boston, Mass., U. S. A.

A Dog and the Problem of Being Everywhere at Once

Boodles Bruce—to which the absurd kennel name of "Dimples" had been summarily changed—arrived one busy morning curled up discontentedly in the corner of his traveling crate, a minute bundle of black Cocker Spaniel puppyhood, the expression on his little face combining an appealing "do be good to me" with a certain grown-up air of "no liberties, please."

Any doubts that may have prevailed about the new arrival were immediately set at rest by his own convictions that this was a great big friendly world so constituted for his own especial edification—an attitude wherewith he squiggled and squirmed his way into the hearts of the entire household, both human and canine.

Floss, the Labrador retriever, at once took to him, the dog having such romps as never were, sleek black bodies flashing and glistening, tails, paws and ears wildly waving, white teeth sharply clacking, like castanets, in fierce fray that was yet too gentle to hurt the proverbial dog; while even Did, the regally disdainful Pekingese, suffered him unrebuked to share his meals.

From the moment when Boodles burst into master's bedroom, hurling himself on the bed, grab Floss by the nose, and collect any available slippers—all in one breath—there was hardly a minute of the day when he was not going about in joyful abandon, apparently solving the problem of being everywhere at once, and wherever that was, galvanizing his surroundings into intense activity with his whirlwind little presence.

This would take the form, on occasion, of what his mistress dubbed "fit o' foolery." Up one path and down the next at immense speed, through the flower-beds—with surprisingly little damage to bedding, and any-

way, who cares? At one moment peering an amused little head through a box hedge sacred to the rest of the canine household—the next, hurling himself headlong against an aubrette covered wall in impossible but undaunted attempt to scale it, or taking a flying leap into space from the top of it, all four paws extended and ears flying like great bat's wings.

Perhaps his most mirth-provoking adventure occurred one hot afternoon after rainless days had put a greenish surface onto the lily cistern. If all that glittered he not gold, assuredly everything green, reasoned Boodles B., must be grass, so here goes. And slowly placing a careful paw on the quiet surface, here—solemnly—went. It was a very astonished puppy that his master—almost too overcome with laughter to move—rescued.

Well-mannered as he would be on all suitable occasions, there was one on which he was all bark and bite to any and sundry. Sitting under his mistress's chair at meals, or curled up on her lap, his absurd little old-fashioned head looking like nothing so much as that of a contemporary of Charles I in a black wig, neither of the other two dogs would be allowed to come near on pain of armed remonstrance, and even two-legged friends were subject to severe scrutiny, and told in plain doggie growls, that it would be healthier for them to go away at once, unless Missus' express permission to approach was forthcoming. This self-imposed guard was extended on occasions to his master also, between the legs of whose swiveling chair he is even now perilously stretched, one eye warily a-watch for intruders, the other plainly saying, "Sun's out; how about a walk?" Perhaps he is right.



The Rock: From a Drawing by Vincent van Gogh.

A Great Dame

I must not omit mention of the great dame, Miss Jane Evans, in whose house my brothers and I were. Here was a truly remarkable achievement. She governed a house of fifty-four of the highest-spirited boys in the world, single-handed, for thirty-seven years, and during the whole of that period it was—though far from immaculate—the best or nearly the best house in Eton.

Miss Evans's secret was in her belief in goodness of boy nature and insight (intuitive) as to the quarter whence it could be evoked. She detected very early which of the boys were going to be influential later on, and by the time they were about fourteen and a half she would, without haranguing, give them the idea that they were already responsible for the good tone of the house, insisting that she could not possibly manage it without their help. In making this appeal she waked up in us a dormant feeling of chivalry which was, of course, impossible for any male housemaster. It was an entirely natural adaptation of Arnold's methods at Rugby (unconscious, as she had probably never heard of Arnold, or of Rugby except as a place designed by Providence to show by contrast the greatness of Eton), but far more light-handed than Arnold's. Similarly she would never chide in with any of our boyish enthusiasm for any adult; she would make us feel we had plenty of power for good in ourselves; and yet it was impossible for any male housemaster. It was an entirely natural adaptation of Arnold's methods at Rugby (unconscious, as she had probably never heard of Arnold, or of Rugby except as a place designed by Providence to show by contrast the greatness of Eton), but far more light-handed than Arnold's. Similarly she would never chide in with any of our boyish enthusiasm for any adult; she would make us feel we had plenty of power for good in ourselves; and yet it was impossible for any male housemaster.

"Oh, green," said I "are Yarrow's holms
And sweet is Yarrow flowing!
Fair hangs the apple tree the rock
But we will leave it growing."
The swan on still St. Mary's Lake
Floats double swan and shadow.
We will not see them, will not go
Today, nor yet tomorrow.
Enough if in old hearts we know
There's such a place as Yarrow, . . .
Be Yarrow's stream unseen, . . .
It mudders or we shall rue it;
We have a vision of our own
Ah; why should we undo it?
The treasured dreams of time long past
We'll keep them, winsome Marrow.
For when we're there, although 'tis fair
'Twill be another Yarrow."

And another Yarrow it was that he saw when, ten years later, he stood at last beside the lovely lake striving to blend his fancies with "the genuine image" of the famous vale. We are indeed assured in a second poem, "Yarrow Visited," that a ray of fantasy still survived from former days but reading one can scarcely believe it, so very sadly does the verse lack the inspiration of the earlier lyric devoted to the unseen valley.

However, seventeen years later still in "Yarrow Revisited" the happy note is caught again and the poet, "grateful for that poetic voice that hourly speaks within us," pours out his praises for the vision of the stream, the lake, and dark hills over.

"To dream-light dear while yet unseen,
Dear to the common sunshine,
And dearer still, as now I find
To Memory's shadowy moonshine."
G. T.

To Admire and to Love

As for Jonson, to whose character I am now arrived . . . I think him the most learned and judicious writer which any theater ever had. He was a most severe judge of himself, as well as of others. One can say he wanted wit, but rather that he was frugal of it. In his works you find little to retrench or alter. Wit, and language, and humor also in some measure, we had before him; but something of art was wanting to the drama, till he came. He managed his strength to more advantage than any who preceded him. . . . Humor was his proper sphere; and in that he delighted most to represent mechanic people. He was deeply conversant in the ancients, both Greek and Latin, and he borrowed boldly from them; there is scarce a poet or historian among the Roman authors of those times whom he has not translated in "Sejanus" and "Catiline." But he has done his robberies so openly that one may see he fears not to be taxed by any law. He invaded authors like a monarch; and what would be theft in other poets, is only victory in him. With the spoils of these writers he so represents old Rome to us, in its rites, ceremonies, and customs, that if one of their poets had written either of his tragedies, we had seen less of it than in him.

If there was any fault in his language, 'twas that he heaved it too closely and laboriously, in his comedies especially; perhaps, too, he did a little too much to Romanize our tongue, leaving the words which he translated almost as much Latin as he found them; wherein, though he learnedly followed their language, he did not enough comply with the idiom of ours. If I would compare him with Shakespeare, I must acknowledge him the more correct poet; but Shakespeare the greater wit. Shakespeare was the Homer, or father of our dramatic poets; Jonson was the Virgil, the pattern of elaborate writing; I admire him, but I love Shakespeare. —Dayton, in his "Essay on Dramatic Poetry."

THE drawing of "The Rock" was made by Vincent van Gogh, the great Dutch artist, with a bamboo pen, during what is known as his French period. It is a picture of great power and force. The artist when it was painted was at the height of his ability and had attained a degree of serenity and assuredness in his work which he had failed to reach in his earlier period. His sturdy character seems, so to speak, symbolized in the rock, rigidly being a characteristic which often made the artist's career very difficult. However, it also gave him that assuredness which is one of the chief charms of the picture.

Die Quelle aller Tatkraft
Uebersetzung des auf dieser Seite in englischer Sprache erscheinenden christlich-wissenschaftlichen Aufsatzes
WIE oft schien ein ehrgeiziges Streben sein verblendetes Opfer zu einer großen Höhe emporzutragen, nur um es jählings herabstürzen zu lassen, einfach weil der Antriebe ganz der des menschlichen Willens war, ohne jeden Verlaß auf die wahre, dauernde Kraft des Geistes! Viele können ein trautes Zeugnis von dem Sinken oder dem plötzlichen Sturz dessen geben, was ein so sicheres Empor-schwingen beifällig angestauter Tatkraft zu sein schien. Bücherregale in den Buchhandlungen sind voll von Darlegungen menschlicher "Willenskraft", "Macht der Persönlichkeit", "Denk- und Handlungs-Vorgänge" dessen, daß "mein Willens" geschehe", obgleich wir wahrscheinlich von Kind auf gelehrt worden sind zu sagen: "Dein Willens geschehe auf Erden wie im Himmel!"

Die Quelle aller Tatkraft

Rodin hat eine mit dem Angesicht in die Erde gedrückte, hingestreckte befüßte Gestalt in Marmor gemeißelt, deren weitgespannte Fingerringe jedoch so gestellt sind, als ob sie sich wieder erheben wollten. Er nannte sein Werk "Trugvorstellung"; denn es sollte das darstellen, was kurze Laubte nimmt, sich zu erheben, und immer dahin zurückkehrt, von wo es ausgegangen ist. Bewußt oder unbewußt veranschaulichte der große Bildhauer die von Mary Baker Eddy, in "The First Church of Christ, Scientist, and Miscellany" (S. 248) ausgesprochene Wahrheit: "Du schwingst dich auf, nur wenn du durch Gottes Kraft emporgetragen wirst, oder du sinkst nieder aus Mangel an göttlichem Antriebe!"

Es ist die Aufgabe der Christlichen Wissenschaft, die Menschen zu lehren, sich auf die Kraft Gottes, die Kraft des einen göttlichen Gemüts, zu verlassen, zu verstehen und im Leben zu beweisen, daß das ganze materielle sogenannte Gesetz, die ganze materielle Kraft oder der materielle Antriebe bloße Trugvorstellung ist, deren Anstrengungen die Sterblichen beständig zu der Nichtigkeit und Ohnmacht der Materie zurückführen. Man hört heutzutage so viel von Tatkraft reden, ihrem Ursprung, ihrer Anwendung, ihrer Erhaltung, weisen die Angelegenheiten der Welt die gloriose Wahrheit einer anderen Erklärung der Mrs. Eddy, die sie in ihrer Botschaft an die Mutter-Kirche für 1902 (S. 8) machte: "Die Tatkraft, die die Sünder errettet und die Kranken heilt, ist göttlich, und die Liebe ist ihr Prinzip!"

Die Liebe als das Prinzip annehmen, bedeutet jedoch viel mehr als in der ganzen reichen, lobens-würdigen Dichtung der Psalmen

The Source of All Energy

Written for The Christian Science Monitor

HOW frequently an ambition has seemed to bear its deluded victim to a great height only to let it fall precipitately, simply because the impulsion has been entirely that of human will, with no reliance upon the true, lasting power of Spirit! Many can bear sad testimony to the sag and droop, or sharp descent, from what had seemed such sure flights of applauded energy. Bookshelves in the shops are laden with expositions of human "will-power," "force of personality," "think-it-and-get-it" processes of "my will be done," though we probably have been taught from childhood to say, "Thy will be done in earth, as it is in heaven."

Rodin has wrought in marble a winged figure lying prone, its face crushed to earth, its wide pinions poised, however, as though to mount again; and he has called it "Illusion," for it is intended to typify that which takes brief upward flights and ever falls back to the element whence it sprang. Consciously or unconsciously the great sculptor has symbolized the truth voiced by Mary Baker Eddy in "The First Church of Christ, Scientist, and Miscellany" (p. 248), "You soar only as uplifted by God's power, or you fall for lack of the divine impetus."

The mission of Christian Science is to teach humanity to rely upon God's power, the power of the one divine Mind; to understand and to give practical proof that all material so-called law, or power, or impetus is mere illusion, its efforts constantly bringing mortals back to the nothingness and impotence of matter. One hears so much of energy in these days—its origin, use, conservation, and so on; but affairs of the world are fast proving the glorious truth of another declaration of Mrs. Eddy, made in her Message to the Mother Church for 1902 (p. 8), "The energy that saves sinners and heals the sick is divine; and Love is the Principle thereof."

To accept Love as Principle, however, means much more than mankind has conceded down through the centuries. One may be actuated by loving, altruistic motives; but to manifest the divine energy which attains to heights of lasting, sure blessedness, one must understand Love as divine Principle. Christian Science reveals that God is Love, as the Scriptures assure us; that Love is Spirit, Mind, incorporeal and infinite; hence that Love is Principle—that is, the source, origin, cause of all that really exists. Since Love is infinite cause, all effect must be essentially

nicht folgendes eine der schönsten Zusicherungen: "Wenn ihr zwischen den Hürden lagt, so glänzte es wie der Taube Flügel, die wie Silber und Gold schimmern?" Wie können wir diese sich empor-schwingende Hoffnung auf die förderlichen Angelegenheiten unseres Alltagslebens anwenden und beweisen, daß die göttliche Eingebung wahr ist? Im Gegensatz zu der sogenannten Naturwissenschaft, beweist uns die göttliche Wissenschaft, daß wir uns trotz einer vielleicht langen Daseinsauffassung durch die Erkenntnis des trügerischen Wesens aller Ansprüche der Materie, aller Verfahren und Erscheinungen des sogenannten sterblichen Gemüts, immer sicherer in das Reich des einen Gemüts, des Geistes, erheben und etwas von seiner unendlichen Herrlichkeit widerspiegeln. Wir widerspiegeln das göttliche Prinzip, das der große Beispielgeber als die immer gegenwärtige, unveränderliche, ewige Liebe bewies, und ein Schimmer des Glanzes, der Anmut und der Stärke unserer bescheidensten Erkenntnisse der geistigen Kraft wird für diejenigen, die mühsam neben uns hergehen, wie etwas Ermutigendes und Köstliches leuchten, wie ein Schimmer des Weges zu jenem Reich der gesegneten Wirklichkeit, nach dem die ganze Welt trachtet, das jedoch gerade da ist, wo der Wegweiser uns versichert, nämlich "nahe".

(In another column will be found a translation of this article into German)

Heralds

No glint of sun could find a way direct
In at my northern window, yet a shaft
Of glimmering light made my dark wall reflect
A rainbow pattern. Sun's gay children laughed
And danced and splashed blue, crimson, green and gold
In shimmering shapes, that flickered, rose and fell,
Now brightly clear, now soft, now fading and now bold,
Stencilled with delicate skill no words can tell.
As though other hands had glowed in pigment made,
More pure and fresh than even a Raphael's art
Had ever dreamed of, or had ever laid
On any canvas. So performed its part
Each sun-ambassador, each sweet, refracted ray,
That its unerring, beautifying race had run
To flash a message from the king of day.

FLORENCE E. BUCK.

Song

Out of long alliance
I sing myself free,
And find in song
Tranquillity.
For who would be sad
While he could sing
Of people, or petals,
Or anything?

—ELIZABETH BALL, in The Straitsford Magazine.

like it; therefore all reality—divine Mind and its own all-powerful, all-beneficent activity expressed through eternal, perfect ideas—must be spiritual. Whatever claims to oppose, or resist, or reverse the true activity of spiritual law can be only illusion, without divine cause, hence without intelligence or power.

As we come to realize that the real man and the real universe are the likeness or reflection of one infinite Principle, Love, we express more and more of the divine energy that saves sinners and heals the sick, that energy which Jesus had in full, and to which he surely referred when he said, "The Son can do nothing of himself, but what he seeth the Father do: for what things soever he doeth, these also doeth the Son likewise." Sincere students of Christian Science know well the wide difference between the push and pull of vaunted so-called human energy, in matters of everyday experience, and the blessed, sure unfolding and uplifting of spiritual impulsion. They have known the ineffable joy and spontaneity of such understanding effort, the sense of true attainment in place of the speculative chance and change of worldly striving. That Christian Science teaches its followers to rely wholly upon spiritual impulsion, with no admixture of human will or suggestion, is what differentiates it from all other methods of mental healing.

In all the rich, praiseworthy poetry of the Psalms is not this one of the most beautiful assurances: "Though ye have lien among the pots, yet shall ye be as the wings of a dove covered with silver, and her feathers with yellow gold?" How may we take this soaring hope into the practical affairs of our everyday life and find its inspiration true? In contradistinction to so-called natural science, divine Science proves to us that though we may have groped long in a material sense of existence, by recognizing the illusory nature of all matter's claims, of all so-called mortal mind's methods and phenomena, we mount ever more surely into the realm of the one Mind, Spirit, and reflect somewhat of its infinite glory. We reflect the divine Principle, which the great Exemplar proved to be ever present, changeless, eternal Love; and some glint of the brightness, grace, and strength of our humblest realization of spiritual power will shine out for those who plod beside us, as something heartening and precious, a gleam of the way to that realm of blessed reality which all the world is seeking, which yet is just where the Way-shower assured us it was—"at hand."

(In another column will be found a translation of this article into German)

SCIENCE AND HEALTH

With Key to the Scriptures

By MARY BAKER EDDY

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160 Ford Mot Can....	550	545	545
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2	Heilmann the	28%	18%	18%
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1	Maro Wire Lon...	47	44	41
12	Marmion Mot C...	51	49	51
150	Mama Light...	148	148	148
1	Mead Johns CO w	52	52	52
1	Met 5610c St B...	3	3	3
1	do pf	55	54	54
11	Metro Ch Stores...	56	54	54
2	Mil W Util pr in	120	120	120
2	Midland Steel...	46	46	46
2	Mohawk & H P	24	24	24
2	Mohawk Val nw	53	51	52
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7	Murphy Co Penn.	42%	42%	42%
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18	6 Nipissing M rts.	5%	5%	5%
19	2 Noranda M rts.	71	71	70
20	1 Nor Am Car.	1%	1%	1%
21	6 Nor Ohio. Pow.	12%	12%	12%

23	Northeast Pow	18%	13%	18
260	Ohio Cop	1%	1%	1
4	Ohio Oil	59%	59%	59
3	Palmolive Co	90%	90	90
7	Pantepec O Venez	9%	9%	9
10	Parma Porc	43	42	43
2	Pender Groc A	41%	41	41
160	Penney A pf		100%	100
4	Penn. Max Ene	27	27	27

1 Penn O Edison new	35%	35%
180 Penn O Ed pr pf.	101%	101%
39 Penn O Secur.	11	10%
7 Penn W & P.	55%	54
1 Pick Bar vtc.	13%	13%
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5 Pills Flour new	28%	28%
1 Pond Crk Cokes	15%	15%
2 Prairie Oil Gas.	48%	48
150 Prairie Pipe Line	182	182
3 Pratt & Lamborn	63%	63

1	Practer & Gamble	196	196	196
1	Pugot Sd Pow&L	33	33	33
2	Pullman Co new	75	74 1/2	73
1	Red Banks Oil	18 1/2	18 1/2	48 1/2
4	Reo Motor	21 1/2	21	21
6	Richmond Rad	28	27 1/2	28
2	Richmond R Co pf	44 1/2	44	44
1750	Rolls Royce Am pf	89 1/2	89 1/2	89 1/2
1350	Royal Bak Pow	243	235	238
110	Safety Car H&L	126	126	126
130	Safeway Strs	285	282	285

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a	*5	Standard Motors...	85	85	85
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3	Trumbull	Steel...	12 1/2	12 1/2	10 1/2
1	Tung Sol	Lamp...	10 1/2	10 1/2	10 1/2
1	Tung Sol	Lamp A	22 1/2	22 1/2	22 1/2
8	Unit	Gas Imp...	103 1/2	103	103 1/2
22	Un Lt	Pow A...	13 1/2	13 1/2	13 1/2
4	Unit	Shoe Mach...	60 1/2	59 1/2	60 1/2
1	U S	Freight...	78 1/2	78 1/2	78 1/2
1	United	Verde Ext	23 1/2	23 1/2	23 1/2
10	*Unity	Gold Min...	45	45	45
4	*Vibac	Man...	5 1/2	5 1/2	5 1/2

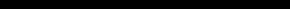
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	14 Vacuum Oil	131%	139%	131
	- Wenden Cop Min.	1	1	1
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	2 West Dairy Pr B ctf	21%	21%	21
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cks.	1 Y. Oil & Gas new	2	2	2

DOMESTIC BONDS				
(Sales in \$1000)				
Sales		High	Low	1:
24	Allis Chal 5s	'37.. 97%	97%	97
62	Alumi Crp 5s	'52.. 99%	99%	99
11	A & E 6s	B 2014.. 105%	105%	105
18	A. P. & L 6s	2016.. 103%	103%	103
3	Am Seat 6s	'38 .. 107%	107%	107

1	Am Thread 5s	28.101	101	101
4	Appalach Pow 5s	55.98	98	98
1	As Sim Hdw 6 1/2s	33.90	90	90
10	Beacon Hdw 6s	36.99	99	99
5	Bell Tel Can 5s	55.101	101	101
4	Boston & Me 6s	32.102	102	102
25	Carolina P&L 5s	54.100	100	100
20	Chic Mil&St P 5s	76.93	93	93
172	do adj 5s 2000	53	53	53
14	Citizen Ser 5s	66.88	88	88
1	do 5s	66	101	101

15	Columbia G&E 5'42	98	98
35	Cuba Nor Ry 5 1/2 s	96	96
5	Cudahy P 5 1/2 s	97	95
46	Det Interb 6 1/2 s	100	100
1	do 7 s	100	100
14	El Ofr 6 s	65	65
30	Empire O&R 5 1/2 s	96	96
1	Fed Sugar 6 s	85	85
79	Fia Pow&Lts 5 1/2 s	93	93
1	GairRobt 5 1/2 s	96	96
2	Galsig Oil 7 1/2 s	90	90

4	GatineauPow55	98%	96%	96%
1	GatineauPow64	100%	100%	100%
30	GenAmInv54	134%	134	134
19	Georgiapow57	96%	96%	96%
3	GrndTrnk45	109%	109%	109%
2	Gulf Oil 55	97%	99%	99%
2	Hood Rub 75	103%	103	103
1	Indep Oil 64	98%	98%	98%
10	IndnapiaP&L55	97%	97	97%



E. J. PEARSON,
President.

Complete information on request

6	Mont	PwF	38	62	91	93	93	93
1	Mont	Wrd	P	58	46	98	98	98
3	Morris & Co.		7	30	98	98	98	98
15	Narrag	5	57	99	98	98	98	98
1	Nat Pub Svc		67	100	100	100	100	100
5	Nich & Sherp		68	101	100	100	100	100
6	No St	P	cv	6	33	116	116	116
3	Ohio Fr	4	51	56	91	91	91	91
3	Ohio Fr	5	5	51	98	98	98	98

4 Transact Oil 7s 30... 110	109 1/2	109 1/2
5 Ulen & Co 6 1/2 s 36... 100	100	100
1 U S Rub 6 1/2 s 32... 93 1/2	93 1/2	93 1/2
1 Whl E Oil 5 1/2 s 57 95 1/2	95 1/2	95 1/2
5 Wh Sw M 6s 36w 38	98	98

FOREIGN BONDS

1 Agri Mtg Bk 7s 46 97 1/2	97 1/2	97 1/2
1 M. M. Ph. 7s 47 97 1/2	97 1/2	97 1/2

A. B. Leach & Co., Inc.
57 William St., New York

7	Isario Hy Elic	52	93%	93%	93%
1	Lombard El	7	92%	92%	92%
2	Meridionale El	775	92	91%	91%
8	Montevideo E	6	92%	92%	92%
3	New So Wale	5	94%	94%	94%
34	New SSo Wale	538	94%	94%	94%
1	Peru	7	96%	96%	96%
3	Prus	6%	98%	98%	98%
7	Canada	7	96%	96%	96%

net from all sources.	1,507,412	1,471,843
Preferred dividends.	398,024	372,166
Avail. for improvements or diva on com. stock.	1,109,388	1,099,677

*After deducting all expenses incident to manufacture and sale, ordinary and

manufacturers which averages about 1 1/2 per cent. All other leading tire manufacturers are following suit.

UNITED ELECTRIC EARNINGS
NEW YORK, July 27.—The United Railways & Electric of Baltimore reports for the six months ended June 30,

NEW HAVEN SURPLUS UP
New Haven Railroad reports for July a surplus after charges of \$380,205, comparing with surplus after charges

(Quotations to 1:20 p. m.)

memberships,	ventures and all other obligations to Bourne.	Trumbull county, at cost of \$500,000.	in the first half of 1925.
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Intercollegiate, Club and Professional Athletic News of the World

TILDEN IS SMALL AHEAD OF FIELD

Mr. and Mrs. Chapin, Defending Champions, Advance in Illinois Tennis

Special from Monitor Bureau
CHICAGO, July 27.—With most of the lesser talent weeded out, the Illinois State tennis championship tournament at the Skokie Country Club today began to be a real series of battles between the stars of the Middle West and the East. The singles were to be brought out to the round of eight in most of the brackets, the women's play to the semifinals, and the opening rounds of doubles were scheduled.

W. T. Tilden, of Philadelphia, reigning United States star today, kept one jump ahead of the field as usual yesterday by soundly defeating J. C. Harris, Chicago youth, to enter the round of eight, 6-2, 6-0. In the second set, Tilden gave a display of dazzling tennis. Harris won just six points in the set, four of which Tilden netted.

The first seeded player to be put out of the running was A. B. Graven of Chicago, seeded seventh, who lost to John W. Hubble of Kansas City, winner of the Missouri State singles title last week, 6-4, 7-5. In the opening rounds, Hubble had apparently been overlooked.

With the arrival of J. F. Hennessey, Indianapolis, and J. E. Williams, Springfield, Mass., L. E. Williams, Chicago, and Mrs. A. H. Chapin Jr., the field was complete.

Chapin, defending his championship, swept through two matches to go into the third round without a struggle, Williams and Hennessey doing the same. Mrs. Chapin drew a bye in her opener, won by default in the second round and took 12 straight games from Miss Beatrice Belditch, of Milwaukee, to go into the quarter-finals.

The only nationally known star to have trouble in the men's singles was A. L. Wiener, Tilden's partner from Philadelphia, who had to fight an uphill battle to defeat J. O. Durant of Chicago, 6-4, 7-5.

W. F. Coen Jr., national boy's titleholder from Kansas City, continued to romp through the junior singles at St. Louis, defeating R. W. F. Thomas, Chicago, 6-0, 6-0, and then entering the semifinals with a 6-3, 6-2 win over Paul Stagg, son of the veteran University of Chicago athletic director.

The summary:
ILLINOIS STATE TENNIS CHAMPIONSHIP MEN'S SINGLES—First Round
J. H. Ohausen, Philadelphia, defeated J. W. McAnley, Chicago, 6-2, 6-4.
W. B. Boyden, Chicago, defeated J. H. Kaler, 6-1, 6-1.
W. F. Parkhill, Chicago, won from Robert Olson, Chicago, by default.
A. L. Wiener, Philadelphia, defeated Cliff Nelson, Chicago, 6-2, 6-4.
Donald B. Strachan, Philadelphia, defeated E. J. Macklin, Chicago, 6-0, 6-3.
M. T. Clark Jr., Chicago, won from J. F. Hennessey, Indianapolis, 6-2, 6-4.
Frank Donovan, Detroit, defeated H. M. Krieder, Chicago, 6-2, 6-4.
F. L. Stone, Chicago, won from J. P. Vose, Chicago, by default.
Charles Leitch, Chicago, won from A. H. Scribner, Omaha, by default.
W. F. Chappell, Chicago, defeated C. W. Allen, Chicago, 6-2, 6-4.
W. F. Thomas, Chicago, N. J., won from E. M. Brodin, Rockford, by default.
Richard Lusk, Los Angeles, won from Roy Lukinich, Minneapolis, by default.
E. Williams, Chicago, defeated T. O'Brien Jr., Chicago, 6-1, 6-0.
W. E. Kingman, Chicago, won from Preston Boyden, Chicago, by default.
S. H. Drake, Chicago, won from J. M. Russell, Cleveland, by default.
A. H. Chapin Jr., Springfield, Mass., defeated R. C. Buchanan, Chicago, 6-0, 6-0.

Second Round
H. L. Giffordson, Milwaukee, defeated A. A. Stagg Jr., Chicago, 6-2, 6-4.
Donald B. Strachan, Philadelphia, defeated George Hallows, Chicago, 6-3, 6-2.
J. H. Ohausen, Philadelphia, defeated W. B. Boyden, Chicago, 6-2, 6-1.
E. Williams, Chicago, defeated W. F. Chappell, Chicago, 6-2, 6-4.
Charles Leitch, Chicago, defeated W. F. Thomas, Chicago, N. J., 6-2, 6-1.
H. A. O'Brien, Chicago, defeated E. M. Brodin, Rockford, 6-2, 6-4.
S. H. Drake, Chicago, defeated J. M. Russell, Cleveland, 6-2, 6-4.

Third Round
W. F. Coen Jr., Kansas City, defeated Paul Stagg, Chicago, 6-3, 6-2.
Richard Lusk, Los Angeles, defeated H. H. Heyman, Chicago, 6-4, 6-2.
S. L. Restor, Chicago, defeated W. F. Thomas, Chicago, N. J., 6-2, 6-1.
William Reame, Chicago, defeated R. F. Folk, Chicago, 6-2, 6-4.
Philip Burman, Chicago, N. J., defeated C. Sheldon, Chicago, 6-2, 6-1.
W. F. Thomas, Chicago, N. J., defeated C. Sheldon, Chicago, 6-2, 6-1.

Fourth Round
W. F. Coen Jr., Kansas City, defeated Paul Stagg, Chicago, 6-3, 6-2.
Richard Lusk, Los Angeles, defeated H. H. Heyman, Chicago, 6-4, 6-2.
S. L. Restor, Chicago, defeated W. F. Thomas, Chicago, N. J., 6-2, 6-1.
William Reame, Chicago, defeated R. F. Folk, Chicago, 6-2, 6-4.
Philip Burman, Chicago, N. J., defeated C. Sheldon, Chicago, 6-2, 6-1.
W. F. Thomas, Chicago, N. J., defeated C. Sheldon, Chicago, 6-2, 6-1.

Washington Coach Is to Be Given Release

Russell S. Callow, coach of the University of Washington, will be given his release Thursday, Charles F. May, chairman of the faculty athletic committee, said today.

The university board of control will meet Aug. 5 to name a successor to Callow, who will become coach at the University of Pennsylvania.

Among the applicants for Callow's position are A. M. Ulbrich, son of 26, assistant coach at Washington; C. C. Murphy, former Washington coach; Robert Butler, one-time assistant to Callow and former United States Naval Academy coach, and Donald Grant, 24, coach of the 150-pounders at Yale.

Of these, Ulbrich, who was recommended by Callow, is regarded as having an "inside track" in the race for the position.

Feated Frank Murphy, Ft. William, Ont., W. L. R. Weir, Chicago, defeated W. J. Webb, Chicago, 6-2, 6-2.
R. H. Coen Jr., Kansas City, defeated C. J. Griffin, San Francisco, 6-2, 6-4.
J. F. Hennessey, Indianapolis, defeated J. E. Williams, Springfield, Mass., 6-2, 6-4.
B. Thomas, Chicago, 6-2, 6-2.

Third Round
J. C. Harris, Chicago, defeated Walter Vanzoli, Chicago, 6-1, 6-1.
W. D. Brown, St. Louis, defeated A. E. Frankenstein, Chicago, 6-2, 6-4.
W. F. Coen Jr., Kansas City, defeated A. K. Kaler, Chicago, 6-0, 6-0.
J. H. Ohausen, Philadelphia, defeated J. H. Ohausen, Philadelphia, 6-1, 6-3.
Donald B. Strachan, Philadelphia, defeated J. E. Macklin, Chicago, 6-0, 6-3.
M. T. Clark Jr., Chicago, defeated J. F. Hennessey, Indianapolis, 6-2, 6-4.
Frank Donovan, Detroit, defeated H. M. Krieder, Chicago, 6-2, 6-4.
F. L. Stone, Chicago, defeated J. P. Vose, Chicago, by default.

Fourth Round
W. F. Coen Jr., Kansas City, defeated Paul Stagg, Chicago, 6-3, 6-2.
Richard Lusk, Los Angeles, defeated H. H. Heyman, Chicago, 6-4, 6-2.
S. L. Restor, Chicago, defeated W. F. Thomas, Chicago, N. J., 6-2, 6-1.
William Reame, Chicago, defeated R. F. Folk, Chicago, 6-2, 6-4.
Philip Burman, Chicago, N. J., defeated C. Sheldon, Chicago, 6-2, 6-1.
W. F. Thomas, Chicago, N. J., defeated C. Sheldon, Chicago, 6-2, 6-1.

Women's Singles—First Round
Miss M. L. Zinke, Cincinnati, defeated Miss C. L. Hunck, Chicago, 6-0, 6-1.
Miss J. H. Mitchell, Chicago, defeated Miss M. L. Zinke, Cincinnati, 6-2, 6-4.
Miss H. H. Mitchell, Chicago, defeated Miss M. L. Zinke, Cincinnati, 6-2, 6-4.
Miss H. H. Mitchell, Chicago, defeated Miss M. L. Zinke, Cincinnati, 6-2, 6-4.

Second Round
Miss M. L. Zinke, Cincinnati, defeated Miss C. L. Hunck, Chicago, 6-0, 6-1.
Miss J. H. Mitchell, Chicago, defeated Miss M. L. Zinke, Cincinnati, 6-2, 6-4.
Miss H. H. Mitchell, Chicago, defeated Miss M. L. Zinke, Cincinnati, 6-2, 6-4.
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Third Round
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Miss H. H. Mitchell, Chicago, defeated Miss M. L. Zinke, Cincinnati, 6-2, 6-4.
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Miss H. H. Mitchell, Chicago, defeated Miss M. L. Zinke, Cincinnati, 6-2, 6-4.

WHITE WINS TRYOUT GAMES

United States Selection Committee Having a Difficult Job

PORT WASHINGTON, L. I., July 27 (Special).—The situation in regard to the selection of the team to represent the United States in the coming polo matches at Meerbrook, against the Army in India four, representing Great Britain, became still more uncertain as the result of the play of the third test match yesterday, at Fleischmann Field, Sands Point. With all of the candidates, including Thibault, who are regarded as certain of their places at No. 3 and back, the other candidates varied so much in their previous record that the selection committee has a difficult job.

Thus, Malcolm Stevenson, whose earlier showing at No. 3 had made him a strong favorite for the position, was far from steady on defense, without the backing of Milburn, who was on the opposition, while the play of the defense, led by Winston F. C. Guest, who played four chukkers each at No. 1 and No. 2, was also a factor.

Following this match she was named on the list of candidates, and she gave the Lenox girl a real tussle while playing at No. 3 position to win in the last few minutes of the game and scored two goals in the last minute of play.

Milburn played his finest play all through the four chukkers in which he played, but seemed still below the level of his previous play in the international matches, while Hitchcock, except for a brief period at the start of the final chukker, was content to remain on the defense, leaving it to the newer members of the team to show the outstanding play.

Of these, Cowdin, both at No. 3 and at the first position, showed the most available, with young Guest, especially when co-operating with Milburn, the best of the others. In the second half, without the steady backing to him, and making his first try at No. 1 place, he lacked the technical knowledge of the position, and his play was the poorest of the group.

Guest was the only scorer of the first chukker, making two short drives for goals, the second on a neat pass from Milburn. The second chukker was a scoreless draw, with Webb and other to the White score soon after the start of the third, when a pass from Milburn to a thrower gave him a fine single shot.

The first goal for the Blue team came about the middle of this chukker, when Milburn, who had been playing well just across the line between the posts before Cowdin could stop it. Then Milburn got the ball full 80 yards from goal, and high drive sprang between the posts, but the goal was not reached.

It was one of those hits for which the White team is famous, and it greatly encouraged his admirers.

Stoddard Succeeded Milburn
Forward play by Guest and Webb added two more goals to the White total in the fourth, with Milburn inclined to stay back and act on defense. Webb, who had been playing well, scored on a short corner shot, and then a drive by him from a thrower placed short shot. This ended the play for the half, and Milburn retired from the team. Stoddard succeeded him.

Stoddard, though a new player, was a defense committee, Guest and Webb changed places as the forward line of the White team.

Richard Hammond, Chicago, defeated H. M. Sheldon Jr., Chicago, 6-1, 6-2.
Paul Stagg, Chicago, defeated Carl H. Heyman, Chicago, 6-2, 6-4.
H. H. Heyman, Chicago, defeated R. H. McCullough, Indianapolis, 6-2, 6-4.
The rest went to the White team, as Joseph Page, Chicago, 6-1, 6-0.
F. H. Restor, Chicago, defeated W. F. Thomas, Chicago, N. J., 6-2, 6-1.
W. F. Thomas, Chicago, N. J., defeated Leon Eberberg, 6-0, 6-3.
C. Sheldon, Chicago, defeated J. R. Wilson, Chicago, 6-2, 6-1.

LEADERS WIN IN ESSEX TENNIS

Miss Wills and Mrs. Mallory Now in Fourth Round of Tournament

MANCHESTER, Mass., July 27 (Special).—The two outstanding players of the Essex County Club women's tennis tournament, Miss Wills and Mrs. Mallory, now in the fourth round of the tournament, played their quarter-final matches yesterday. The first round of the doubles tournament and part of the singles round were completed. The mixed doubles tournament started today.

Miss Wills disposed of two formidable players in the tournament, yesterday, defeating Miss Sarah Palfrey of Boston, 6-1, 6-2, in the second round and following this with a third-round victory over Miss Penelope W. Anderson of Richmond, Va., by scores of 6-3, 6-2. The former United States champion and present Wimbledon titleholder played an excellent tennis in each match.

Mrs. Mallory, present United States women's singles champion, did not have any difficulty in defeating another of the Palfrey sisters, Miss Palfrey, winning in love sets.

One of the features yesterday was furnished by the playing of still another of the Palfrey sisters, Miss Mianne, who created an early upset by defeating Miss Margaret Blakely of Lenox, who was ranked No. 7 in the United States listings, and she gave the Lenox girl a real tussle while playing at No. 3 position to win in the last few minutes of the game and scored two goals in the last minute of play.

Milburn played his finest play all through the four chukkers in which he played, but seemed still below the level of his previous play in the international matches, while Hitchcock, except for a brief period at the start of the final chukker, was content to remain on the defense, leaving it to the newer members of the team to show the outstanding play.

Of these, Cowdin, both at No. 3 and at the first position, showed the most available, with young Guest, especially when co-operating with Milburn, the best of the others. In the second half, without the steady backing to him, and making his first try at No. 1 place, he lacked the technical knowledge of the position, and his play was the poorest of the group.

Guest was the only scorer of the first chukker, making two short drives for goals, the second on a neat pass from Milburn. The second chukker was a scoreless draw, with Webb and other to the White score soon after the start of the third, when a pass from Milburn to a thrower gave him a fine single shot.

The first goal for the Blue team came about the middle of this chukker, when Milburn, who had been playing well just across the line between the posts before Cowdin could stop it. Then Milburn got the ball full 80 yards from goal, and high drive sprang between the posts, but the goal was not reached.

It was one of those hits for which the White team is famous, and it greatly encouraged his admirers.

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Forward play by Guest and Webb added two more goals to the White total in the fourth, with Milburn inclined to stay back and act on defense. Webb, who had been playing well, scored on a short corner shot, and then a drive by him from a thrower placed short shot. This ended the play for the half, and Milburn retired from the team. Stoddard succeeded him.

Stoddard, though a new player, was a defense committee, Guest and Webb changed places as the forward line of the White team.

SIREN WINS THE MACKINAC CUP

Finishes Fourth in a Fleet of 28 Chicago Yachts

MACKINAC ISLAND, Mich., July 27 (Special).—By averaging a little better than five miles an hour in light breezes, beating into heavy wind, and making the most of the 321 miles, Siren, the small little "Q" sloop sailed by L. L. Karas and crew, of the Chicago Yacht Club, won the historic cup for the twentieth annual Chicago-Mackinac yacht sailing race yesterday, but also captured the second trophy, for which both Detroit and Chicago craft competed.

Barbette, the yawl owned by Thomas Archer of the Bayview Yacht Club, won the trophy for the Mackinac, in which it started.

Siren finished fourth in the fleet of 28 Chicago boats, but still a time allowance trophy, for which both Detroit and Chicago craft competed.

Barbette, the yawl owned by Thomas Archer of the Bayview Yacht Club, won the trophy for the Mackinac, in which it started.

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Siren finished fourth in the fleet of 28 Chicago boats, but still a time allowance trophy, for which both Detroit and Chicago craft competed.

HAFENFELD TO LEAD OREGON STATE NINE

Eleven Players are Rewarded With Their Varsity Sweaters

CORVALLIS, Ore.—Bernard N. Hafenfeld of Corvallis, has been elected captain of the 1928 Oregon Agricultural College varsity baseball team. The Reds are now going at a rapid pace, having won six straight games, and they may yet furnish the leaders with something to think about.

Neither Ruth nor Gehrig will probably be able to equal Ruth's home-run mark for this season, but certainly they will set up records for any two home-run hitters on one team.

In two innings in Tuesday's double-header between Louisville and New York the Yankees scored 16 runs. In the eighth inning of the first game they made seven and in the seventh of the second they made nine. St. Louis is absolutely at a loss when it meets New York. The Yankees have defeated the Browns 12 times in as many starts this season.

If George H. Slater is to be let go by the Browns, as rumored, it would be a big thing the Red Sox could get him. New York is not gaining much on Washington, despite its swift pace. Since July 1, the Yankees have won 20 and lost 10, while the Browns have won 18 and lost 10. However, if Washington expects to win the pennant, it must win more than the leaders and do a little less.

From now on, fans may expect to see the Washington Senators lose a few rapid pace right to the finish. They are a powerful organization and their players in Hadley and Linn are in the lineup. Attention fans in general have overlooked the fact that Washington is a powerful organization and their players in Hadley and Linn are in the lineup. Attention fans in general have overlooked the fact that Washington is a powerful organization and their players in Hadley and Linn are in the lineup.

Prospects for a winning team next season look good, according to Ralph L. Coleman, Orange coach.

AMERICAN LEAGUE
New York Won 53
Washington Lost 50
Philadelphia Won 49
Chicago Won 48
Cleveland Won 45
Detroit Won 44
Boston Won 43

RESULTS TUESDAY
Cleveland 7, Boston 2.
New York 12, St. Louis 2.
Detroit 10, Philadelphia 4.
Philadelphia 6, Chicago 1.
Washington 6, Chicago (11 innings).
Cleveland 4, Boston 1.

GAMES WEDNESDAY
St. Louis at New York.
Detroit at Philadelphia.
Chicago at Washington.

RUTH HITS TWO, GHEHRIG ONE
NEW YORK, July 27.—After winning three title races in a row, George Dempsey was forced to take second place to Harris Horder in the one-day championship bicycle race at the Veldcroft track today. This gave Horder a total of 46 points in the championship standing as against 31 for Dempsey, who is third.

Horder took the start of the race, and held it to the very end. Dempsey made two brilliant efforts to go around the winner, but could not make it. Horder's time was 1:23.54. William Spencer defeated Fred Spencer in the heat for third place.

Doeg Wins Twice in New York Tennis

No Surprises in Metropolitan Tourney, Though Stars Have Close Contests

Special from Monitor Bureau
NEW YORK, July 27.—In contrast to earlier rounds, there were no surprises in the play of the Metropolitan Tourney tennis singles tournament yesterday, though several of the favorites had close battles. The first of these came in the first match, left-handed, whose capture of the Longwood and Providence singles had made him a strong favorite to defeat W. Berry Grant of Atlanta. The journey from Boston had apparently thrown Doeg off his game, and after he won the first set, he dropped the second and allowed Grant to get within two points of victory at 5-3 and 30-all, but his service gave him the next two points and he ran out the set, winning 6-3, 6-2.

Francis C. Hunter, Wimbledon doubles victor, also met with unexpected resistance from Jerome Lang in the opening set, but won the match, leading the first set to the backcourt steadiness of Onda. He took the next two, however, and the match, 6-2, 6-3.

METROPOLITAN TENNIS CHAMPIONSHIP SINGLES
First Round
J. M. Doeg, Santa Monica, Calif., defeated W. Berry Grant, Atlanta, 6-2, 6-3, 6-2.
Second Round
A. D. Huntington, San Francisco, defeated W. B. Grant, Atlanta, 6-2, 6-3, 6-2.
W. B. Grant, Atlanta, defeated W. B. Grant, Atlanta, 6-2, 6-3, 6-2.

Third Round
Francis C. Hunter, New Rochelle, N. Y., defeated Jerome Lang, New Rochelle, N. Y., 6-2, 6-3, 6-2.
R. M. R. Marsh Jr., Buffalo, N. Y., defeated W. B. Grant, Atlanta, 6-2, 6-3, 6-2.
Gregory Mangin, Newark, N. J., defeated R. M. R. Marsh Jr., Buffalo, N. Y., 6-2, 6-3, 6-2.

Fourth Round
J. M. Doeg, Santa Monica, Calif., defeated W. Berry Grant, Atlanta, 6-2, 6-3, 6-2.
Francis C. Hunter, New Rochelle, N. Y., defeated Jerome Lang, New Rochelle, N. Y., 6-2, 6-3, 6-2.
R. M. R. Marsh Jr., Buffalo, N. Y., defeated W. B. Grant, Atlanta, 6-2, 6-3, 6-2.

Fifth Round
J. M. Doeg, Santa Monica, Calif., defeated W. Berry Grant, Atlanta, 6-2, 6-3, 6-2.
Francis C. Hunter, New Rochelle, N. Y., defeated Jerome Lang, New Rochelle, N. Y., 6-2, 6-3, 6-2.
R. M. R. Marsh Jr., Buffalo, N. Y., defeated W. B. Grant, Atlanta, 6-2, 6-3, 6-2.

Sixth Round
J. M. Doeg, Santa Monica, Calif., defeated W. Berry Grant, Atlanta, 6-2, 6-3, 6-2.
Francis C. Hunter, New Rochelle, N. Y., defeated Jerome Lang, New Rochelle, N. Y., 6-2, 6-3, 6-2.
R. M. R. Marsh Jr., Buffalo, N. Y., defeated W. B. Grant, Atlanta, 6-2, 6-3, 6-2.

Seventh Round
J. M. Doeg, Santa Monica, Calif., defeated W. Berry Grant, Atlanta, 6-2, 6-3, 6-2.
Francis C. Hunter, New Rochelle, N. Y., defeated Jerome Lang, New Rochelle, N. Y., 6-2, 6-3, 6-2.
R. M. R. Marsh Jr., Buffalo, N. Y., defeated W. B. Grant, Atlanta, 6-2, 6-3, 6-2.

Eighth Round
J. M. Doeg, Santa Monica, Calif., defeated W. Berry Grant, Atlanta, 6-2, 6-3, 6-2.
Francis C. Hunter, New Rochelle, N. Y., defeated Jerome Lang, New Rochelle, N. Y., 6-2, 6-3, 6-2.
R. M. R. Marsh Jr., Buffalo, N. Y., defeated W. B. Grant, Atlanta, 6-2, 6-3, 6-2.

Ninth Round
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Tenth Round
J. M. Doeg, Santa Monica, Calif., defeated W. Berry Grant, Atlanta, 6-2, 6-3, 6-2.
Francis C. Hunter, New Rochelle, N. Y., defeated Jerome Lang, New Rochelle, N. Y., 6-2, 6-3, 6-2.
R. M. R. Marsh Jr., Buffalo, N. Y., defeated W. B. Grant, Atlanta, 6-2, 6-3, 6-2.

Local Classified

Advertisements under this heading appear in this edition only. Rate 25 cents a line. (An advertisement measuring three lines will cost for at least two insertions.)

EMPLOYMENT AGENCIES
J. M. Doeg, Santa Monica, Calif., defeated W. Berry Grant, Atlanta, 6-2, 6-3, 6-2.
Francis C. Hunter, New Rochelle, N. Y., defeated Jerome Lang, New Rochelle, N. Y., 6-2, 6-3, 6-2.
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COMMERCIAL EMPLOYMENT BUREAU
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HELP WANTED—WOMEN
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TEACHERS AND TUTORS
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WINEFIED WARD
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PATENTS WANTED
J. M. Doeg, Santa Monica, Calif., defeated W. Berry Grant, Atlanta, 6-2, 6-3, 6-2.
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ART SHOPS
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PICTURE FRAMING
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TIPSWRITERS
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Local Classified Advertisements

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REAL ESTATE

Beautiful Bungalows and Camp Sites

800 feet above sea level, unrestricted bathing, boating and fishing, in magnificent lake, three miles long, gorgeous views, exhilarating air, electric light on property now, buses pass property, only one hour and a half from Grand Central Station, New York City.

WE WILL HELP YOU BUILD

LARGE SIZE PLOTS \$200 AND UP

WRITE OR PHONE FOR ILLUSTRATED PAMPHLET

In our opinion this is the most beautiful and reasonably priced property being offered for sale anywhere in New York State.

CLIFFORD COUNTRY ESTATES, Inc.,
OWNERS AND DEVELOPERS

565 FIFTH AVENUE, NEW YORK CITY
Phone Vanderbilt 4217-4218-4219

BROOKLINE, MASS.

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OPPOSITE LAKE, \$1100, not far from center of town; 7 rooms, inside water, stable, basement, garage, 2 1/2 acres land, small fruit real estate; 60. G. R. SELL, 50 Wood St., Brookline, Mass. Tel. 421-1111.

CLARK, 50 CLARK ST., 5th Washington St. Remodeled, we are specialists in property priced properly.

READING, PA.—For sale, 20 acres of land within city limits, suitable for manufacturing purposes. Two railroad sidings. Call property agent C. T. MANTON, 525 Penn Street.

READING, PA.—Good 6-room house, 525 Penn St., very reasonable price for quick buyer. C. T. MANTON, 525 Penn St.

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Home of six rooms and bath; located in desirable section of town. Box M-242, The Christian Science Monitor, Boston.

OFFICES TO LET

READING, PA.—2000 sq. ft., attractive office and store, above restaurant, suitable for any line of business; all conveniences; fair rent. OFFICIAL RESTAURANT, 625 Penn St.

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High Class Apartment
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3 rooms, 2 bath, extra lavatory; all rooms outside the city. "Most exclusive apartment in the Fenway." Apply to Janitor or CHAS. E. CUSHING

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WATERBURY, VERMONT—Detached four-bedroom, unfurnished house, seven bathrooms, two baths, living room, dining room, kitchen, and study; large garage; close to schools and colleges; particularly suitable for large family; calligraphy, two-year lease. Phone or write for appointment. MR. C. R. KITCHEN, 60 N. Main St., Waterbury, Conn. Tel. 216-3.

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Furnished or unfurnished Apartments 1, 2, 3 and 4 rooms, kitchenette and bath. 124 Commonwealth Ave., Boston. Tel. 421-1111.

NEW YORK CITY, 324 West 101st Street—Two large rooms, kitchen, bath, unfurnished in private house near city; \$125 monthly. Phone Riverside 8207.

READING, PA.—Apartment, centrally located, 4 rooms, all conveniences, new paper, good condition; fair rent. Dial 2-1103.

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BOSTON—Business woman having four-room apartment wishes to share with business woman; ideal location. Tel. Kenmore 3907.

BOSTON, 270 Huntington Ave.—Furnished 3-room suite with private bath and telephone service. Apply on premises.

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NEW YORK CITY, 119 Audubon Avenue—Immaculate 3-room apartment; silver, linen, extra bed. TRACY.

WANTED—UNFURNISHED

WANTED—Unfurnished 3-room, preferably unfurnished, in private boarding house or hotel for elderly lady and companion. Reply full particulars, Box 1-259, The Christian Science Monitor, Boston.

ROOMS AND BOARD

MAGNOLIA, MASS., Hopkinton Villa, Tel. 421-1111. Now open under new management. Reasonable rates. MAID ROOMS.

Y. C. 21 East 80th—Attractively furnished suite with bath; single room; excellent cuisine; reasonable. Rinkelander 0845.

ROOMS AND BOARD WANTED

ROOM and board for elderly lady, willing to assist in household duties and pay small amount for board. Box P-242, The Christian Science Monitor, Boston.

HOMES WITH ATTENTION

Brook Ridge

A home for rest and study; May 1 to November 1. City address 84 Plymouth Ave., South, Rochester, N. Y. Main 8000.

Paying Guests

MONTCLAIR, N. J.—PRIVATE HOME FOR STUDY AND RECREATION. TRACY CENTRAL. TELEPHONE MONTCLAIR 2020.

MOVING AND STORAGE

NOBLE R. STEVES, Mover
I shall deem it a pleasure to serve the readers of The Christian Science Monitor in their moving and storage; local and long distance; also and furniture moving. 364 Harvard St., Dorchester Center, Boston, Mass. Telephone Fairbank 8608.

WANTED—Return loads from Portland, Me. vicinity also from New Haven vicinity. RICHMOND, 17 Broomfield, Dorchester, Columbia 2523.

CARPET CLEANING

OLIVE CARPET CLEANING CO.
496 LINCOLN AVE., apt. 2nd floor Tel. 476
Cleaning, renovating and storing of domestic and Oriental Rugs; free call and delivery in New York and vicinity.

MUSICAL INSTRUMENTS

Use of piano, good condition, in dramatic studio, in return for storage; excellent care. Write R. C. Hotel, Langwell, 138 West 43d, New York City.

UNDER CITY HEADINGS

New Jersey

ATLANTIC CITY

(Continued)
L. L. Jones Company

Electric Wiring—Fixtures
Appliances

RANGES—WASHERS
REFRIGERATORS

Specialty Furniture—Oil Paintings
3112-3114 Atlantic Avenue
Atlantic City, N. J.

The "SQUARE DEAL" Store
KAUFMAN & WEINER

1007 ATLANTIC AVENUE
Hardware—House Furnishings

For the outdoors, we have a fine
selection of Lawn Mowers and Fish-
ing Tackle.
MARINE 1693

ALGAR

1312
ATLANTIC AVENUE

DUNLAP HATS
STETSON HATS

Hickey-Freeman Clothing

RED CROSS SHOES FOR WOMEN
In Combination Lasts

NUNN-BUSH SHOES FOR MEN

ATLANTIC BOOTERY

1700 Atlantic Ave., Atlantic City, N. J.

A Complete Family Shoe Store

Bell Phone; Private Office, Marine 738

The Stanton

115 SOUTH PENNSYLVANIA AVE.

MRS. IDA STANTON, Proprietress

ATLANTIC CITY, N. J.

H. H. Smith & Sons

INCORPORATED

Fancy Cakes

Ice Cream Candies

1709-11 Atlantic Ave., Atlantic City
Phone Marine 417

The Parkhurst

34 South Delaware Avenue

ATLANTIC CITY, N. J.

Visit us once and you'll visit again.

Running water in every room. Commu-
nity kitchen. Open all year.

MRS. DAVID PARK, Prop.

MONTICELLO and

DEVONSHIRE

MONTICELLO DEVONSHIRE

Kentucky Avenue St. James Place

Running Water in Hotels

Write for booklet and calendar.

Phone 1018, 4796 and 7941 Marine

Special Spring Rates

General Management

PETER & HANSEN

DUNGAN, FRY

& SPENCE

Furniture, Carpets and

Office Equipment

2013-15-17-19 Atlantic Avenue

Phone Marine 2044

Guarantee Trust Company

Atlantic City's Largest Fiduciary

Institution.

Capital and Surplus \$1,400,000

North Carolina and Atlantic City.

R. T. CHAPMAN

(Successor to Bates & Co.)

JEWELER

1009 Atlantic Ave., Cor. Virginia Ave.

Phone Marine 905 Atlantic City, N. J.

Canilever Shoe

Men, Women and Children

924 Pacific Avenue, Atlantic City, N. J.

A. M. & J. G. Herring Phone Marine 2399

La France Beauty Shop

Specializing in

Permanent Waving

20 South Virginia Atlantic City, N. J.

"JUST INSURANCE"

ALVIN H. MORRIS

The Travelers Insurance Co., Hartford, Conn.

Phone Marine 2163 468 Guarantee Trust Bldg.

MME. SOPHIA

Millinery, Gowns, Wraps

HADDON HALL BLOCK

1131 Boardwalk Atlantic City, N. J.

MAISON MAE

Millinery, Gowns, Hoisery, Lingerie

St. Charles Hotel Block, 709 Boardwalk

Phone Marine 7735

DOVER

LACKAWANNA HOUSE

The Restaurant for the Whole Family

ALWAYS OPEN

11 So. Morris St. Phone Dover 376

HOBOKEN

HENRY W. GROTE

Watches, Diamonds and Jewelry

Our specialty remounting your jewelry in

54 NEWARK STREET

Open Monday 9:00 a. m. Open Saturday 10:00

Other evenings 8:30 p. m.

COLUMBIA TRUST COMPANY

14th and Washington Streets

ROUND PRINCIPLES

COURTESY SERVICE

Open YOUR ACCOUNT With Us

H. J. FISCHER, JR.

Successor to GRAEFMEYER BROS.

QUALITY PRINTING

280 Ninth Street Phone Hoboken 1063

EDWARD RATHJEN

1000 Bloomfield St. Hoboken, New Jersey

Furniture—Bedding—Upholstery

Delivery through Hudson, Bergen and

Essex Counties Phone Hoboken 1129

CITY HALL BAKERY and LUNCH ROOM

95 Washington Street, Hoboken, N. J.

S. BIER & SON

111 Watchung Ave.

UNDER CITY HEADINGS

New Jersey

JERSEY CITY

(Continued)
SCHNEIDERS

CUTTERS
of the BETTER MEATS

JERSEY PORK
BEEF—PEAL—LAMB
Finest Quality Poultry

443 Central Avenue, Jersey City
Web. 4596

GEORGE MICHELSON

Ladies' Men's and Children's Wear

"Wear-Plus" Fine Silk Hosiery
for Men 45c for Ladies \$1.00

MAIL ORDERS FILLED

452A Central Ave., JERSEY CITY, N. J.

Graydon Battery Service

Radio

22 Bergen Ave. Phone Bergen 650

MARIE CRAFT HAS IT!

Summer Dresses and Styles Galore

PRICES EXTREMELY LOW

400 BERGEN AVE., JERSEY CITY

MONTCLAIR

ANNOUNCEMENT

GRACE M. CUNNINGHAM

(Catherine Shoppe) MONTCLAIR, N. J.

Announces the Opening of a Branch

Shoppe Located at 183 Main St., Haddon-

field, Mass. Season of 1927. Exclusive Mill-

inery for Miss, Matron and Matron.

Headquarters: 497 Bloomfield Avenue,

Montclair, N. J.; Cape Cod Branch: 503

Main Street, Haddonfield, Mass.

Shops at Montclair also open during summer.

Your patronage solicited at nearest shoppe.

CHARLES S. HOLMES & CO.

REALTORS

"HOMES FOR HOMES"

145 WATCHUNG AVE. Telephone 600

MORRISTOWN

AROUND-THE-CORNER

LUNCH

EMMA BONIFACE, Prop.

The Restaurant That Caters to You

6 DE HART STREET, TEL. 2395

Delicious Food, Cooked to Order

Special Catering to Small Parties

Beautifully Ironed

NEWARK

"We Desire to Serve"

Family laundering in all its

branches carefully washed and

beautifully ironed.

CRESCENT LAUNDRY CO.

287 North 10th St., Newark, N. J.

Te. Branch Brook 4370

TRY US

WILLIAM WINDLE, WILLIAM WINDLE JR.

Telephone 3773 Terrace

W. & B.

Auto Radiator and Repair Co.

Expert Repairing on Automobile Radiators

20 Washington Avenue, Irvington, N. J.

Special Spring Rates

General Management

PETER & HANSEN

The BROWNIE SHOPPE

"GOOD FRIENDS TO HAVE"

You will appreciate the friendly atmo-

sphere and the real home cooking

"BROWNIE" PIE AND CAKES

MADE TO ORDER

Green Street, Opposite City Hall

Phone: Michael 4905

MT. PROSPECT DELICATESSEN

Home-Made Salads and Cold Cuts

195 Mt. Prospect Ave., Newark, N. J.

Phone: 2-1111

NEW LAD BOSS

HONEY

Delivered anywhere in Newark and

Jersey City. Phone: Michael 4905

CHAS. G. BRANN

112 Third Avenue Newark, N. J.

Phone: Michael 4905

E. W. SMITH & SON

Express and Trucking

36 Mt. Pleasant Avenue

ORANGE

Sonnenschein Shoe Shop

WALK-OVER SHOES

THE CHRISTIAN SCIENCE MONITOR

BOSTON, WEDNESDAY, JULY 27, 1927

"First the blade, then the ear, then the full grain in the ear"

PUBLISHED BY THE CHRISTIAN SCIENCE PUBLISHING SOCIETY

EDITORIALS

The Basis of Democracy

DURING the last few weeks two more governments—the French Government and the Government of Ulster—have decided to abandon the system of proportional representation for the election of their respective Parliaments. These are additional indications of how the popular concept of democracy has changed from the enthusiastic and uncritical basis which seemed universal during and immediately after the Great War. The belief then was that the substitution of universal suffrage for autocracy would introduce a new era of peace and good government among men. Democratic theory required not only elected assemblies, but the initiative, referendum and recall, in order to make sure that the will of the people should prevail at all times. And many states adopted the system of proportional representation as that best calculated to insure that parliaments should reflect as accurately as possible the different elements in the public point of view.

Experience has somewhat shattered these buoyant hopes. It has shown that what matters is not so much the method of election as the capacity of the people to think wisely and intelligently for themselves. The worship of popular opinion, the dogma of the demagogue that the people can do no wrong, has proved as fatal as the worship of the autocrat, the dogma of the courtier that the king can do no wrong. Nation after nation, in Europe and Asia alike, after building its hopes on popular government in its most theoretical perfection, has found that the mere system of democracy has been unable to give it either order or peace or adequate government, because the people have been unable to understand the issues at stake or to return representatives who were competent to rise above prejudice and faction. In such cases either autocracy has returned, as in Italy, Greece and Spain, or chaos has continued, as in China.

It has been the same with proportional representation. The theory that the main purpose of the electoral system is to produce an assembly which reflects as accurately as possible the various currents of public opinion has been disproved in practice. The main purpose of a national election is to produce a government which can function steadily and efficiently for the period prescribed under the Constitution, on the lines generally approved by a majority of the people. It is not to reproduce exactly the conflict and confusion of opinion at the moment of the election, a condition which would almost certainly be quite different if the state of public opinion were ascertained only a few months later. Proportional representation in practice has aggravated the division of parliaments into many parties and has increased the fluctuations and instability of governments. Hence the manifest tendency almost everywhere to abandon it.

The truth is that democracy only works where the people have reached a certain stage of educational and moral advancement. The true theory of democracy is not that all wisdom resides with the people, for it obviously does not, or that the people are competent to decide upon every issue which comes before the Government, for they clearly have neither the information nor the time to do so. The reasons for democracy are that it enables the actions of the Government to be brought under the review of those who are mainly affected, namely, the electorate, who can put into power an alternative government if they wish to do so, and that this process is essential to the progress of the citizens themselves, because it is the only method whereby they may be educated in political responsibility.

But when all is said and done, the success of democratic government depends not only upon popular interest or zeal, but on the degree to which popular opinion is obedient to wisdom, justice, humanity, and so forth. The real basis of democracy is a spiritual one. For as President Coolidge said in one of his recent addresses: "It is from that source that we derive our reverence for truth and justice, for equality and liberty and for the rights of mankind. Unless the people believe in these principles, they cannot believe in our government. There are only two main theories of government in the world. One rests on righteousness; the other rests on force." Without a zeal for righteousness in the hearts of the people no democracy, however perfect its machinery, can possibly succeed.

Egypt's Relationship With Britain

THE recent visit of the King of Egypt to London has been noted with interest by people in distant communities within the Commonwealth of British Nations. The possibility of a new partner being added to the Commonwealth is being contemplated. Egypt's inclusion among the freely associated nations would doubtless be of particular interest to the Union of South Africa. It might be an inspiration to India to make further progress in the same direction. Situated as Egypt is, on the sea and air routes to the Far East, Australia and New Zealand are also concerned with Egyptian aspirations. Even Canada would have reason to welcome Egypt into the unique association of self-governing communities which is being built by orderly steps upon the foundation of British citizenship. It would help to demonstrate the soundness of the work performed by statesmen at the Imperial Conference in London last autumn, and the progressive character of the report of that conference.

Common allegiance to the British crown, between countries like Australia, New Zealand and Great Britain, without any superimposed authority, has never seemed to present any serious problem. In Canada, where a considerable proportion of the population is French-Canadian, other bonds than common language, religion and national tradition have prevailed to maintain unity within the Commonwealth. When some men of vision urged twenty years ago that the South African colonies should be federated to form the Union of South Africa, with complete self-government, doubting critics feared that the experiment would lead to the disruption of the British Empire. The three premiers of South

Africa since the union, Botha, Smuts and Hertzog, all served as generals in the Boer war against Great Britain at the beginning of this century; but the responsibilities of political administration apparently demonstrated to the Boer leaders that South Africa could enjoy more freedom and security united as partners within the British Commonwealth than separated as independent republics.

It may well be that Nationalist Egypt will come to take the same view. When people with different national traditions, such as the French-Canadians and the South African Dutch, find that the greater partnership is in no manner an impediment to legitimate national aspirations, when the position of equality of status as defined in the declaration of the Imperial Conference is endorsed by the responsible leaders of the Irish Free State, Egypt's national partisans may quite reasonably be led to consider the advantages of entering that same partnership.

International Relations Up-to-Date

THE possibilities of sport as a means of promoting international relations take a fresh and invigorating turn. While members of the British delegation to the disarmament conference in Geneva are in London and a respite prevails on discussion of such issues as cruiser ratios, gross tonnage, and such, Admiral Saito, of the Japanese delegation tosses a horseshoe-covered spheroid into a new kind of arena and embattled diplomats of the United States and Japan play eight innings of baseball. There is something worth while herein.

For one thing, the widely known man in the street discovers to his amazement and delight that diplomats are "even as you and I." Viscount Ishihara is reported to have chuckled and asked, "What's the ratio now?" when the last man was put out in the eighth inning, at which juncture, so the Associated Press dispatch puts it, "the game was called on account of weakness." Paraphrasing the famous utterance at a famous naval engagement, Hugh S. Gibson besought the spectators: "Don't cheer, boys, the poor fellows are trying!"

The American admiration for preparedness will give due credit to the Japanese, who imported a complete outfit from a Paris sporting goods store and held secret practice daily during three weeks preceding the game. Furthermore, the runs and hits of the Japanese and the errors of the Americans are reported to have come so fast that even an expert naval strategist who has no difficulty making up charts and graphs dealing with the weightier matters of the disarmament conference, was unable to tabulate them.

Someone has said in effect that one doesn't know a man until he has played with him. By that standard, it is encouraging to feel that new international understandings are a possible by-product of such contests as this already famous Geneva baseball match.

And, oh yes, the Japanese won, 26 to 8.

A Portsmouth (Eng.) "Pompeii"

FOR some years Owen Adames of Havant, near Portsmouth, Eng., has been disappointed over his apple harvests. This year he took a spade, and dug over his orchard ground—with most astonishing results. He has uncovered a Roman villa, quite near the surface.

Now, he only has to walk along the garden-path from his house to the orchard, and in that short walk he treads back through the corridors of time for 2000 years. Of the portion already unearthed, one apartment is the cold water bath, just a few feet square. Another is the hot water heating room, where the red tile floor is in a wonderful state of preservation. Among the treasures found are many feminine knick-knacks, including a comb and hairpins. There is also a great deal of interesting pottery.

Of course it must be very uncomfortable to have one's garden turned into an excavation, but the uncovering of such a relic of the ancient Roman civilization teaches us many things, and helps us to get our perspective and sense of proportion right.

For instance, the nineteenth century boasted itself of its great advance in civilization, yet it was only during the last thirty years of the century that the installation of baths in houses became a usual thing. Yet here we find a Roman living in ancient Britain, with a house installed not only with a cold water bath, but with a complete central heating apparatus as well.

One interesting discovery discloses the fact that daily existence some 2000 years ago was in one respect at least not unlike our own. Some of the tiles show the imprint of cats' feet. So the cats went on the tiles, and disturbed the slumbers of respectable citizens during those far-off nights, as in these modern times!

Mr. Adames now talks of digging up his lawn, as he is convinced that further discoveries await the turn of his spade. It will be distinctly cheering to downhearted amateur gardeners who cannot bring their fruit and flowers to that perfection toward which they aspire, to realize the wonderful possibilities of the situation. For underneath the orchard, the tennis lawn, or even the cabbage patch, there may lie hidden some magnificent relics of an ancient civilization, only awaiting the action of their homely spades to be disclosed to an admiring world.

A Little Child Shall Lead Them

A STORY of more than ordinary interest and significance is that which was told by a woman pupil in one of the moonlight schools in a southern state.

She said that she had always worked hard, had never had the time or opportunity to go to school. Her children had been scarcely more fortunate than herself, and she had not minded the fact that they knew of her inability to read a letter from them or to write them one. But now she had grandchildren. Schools had been brought near to their mountain home and these grandchildren would attend them; they must never know that their grandmother could not read and write.

And so, at the end of many a hard day's work she has trudged to school just as her grand-

children will soon be doing. And she has applied herself until, at the end of her first season of instruction, she can say proudly "I can read pretty well now, and by the time that my oldest grandchild enters school I will be able to figure too."

The picture of the golden and silver locks bending together over some simple reading lesson or fairy tale gives a new vision of the contribution which increased educational facilities are making to family life in the isolated sections of the country.

"Good Mornin', Neighbor"

VACATIONISTS enjoying a holiday learn, among many other things, the beauty and friendliness of a cheery salutation that is not limited to acquaintances, but generously extended to strangers who are strangers only as long as they choose to hold aloof. It matters little whether the greeting is a manly kiss on either cheek in France, a deep salaam, a rubbing of noses, a hearty "Howdy" or the cordial "Good mornin', neighbor," of rural New England, they all spell good fellowship and start the day right.

The summer sojourners especially in rural New England bring back treasured memories of these marks of friendliness that are particularly gestures of hospitality. The farmer driving his flivver or old Dobbin to town in the early morning assumes the rôle of host to every camper or summer visitor on the way and cheerily greets them. His good wife wipes her hands on her apron as she smiles her welcome from the kitchen window. The barefoot boy with cheeks of tan whistles his merry tune, grins shyly, looks at you frankly, and you are glad with him. The men in the hayfield wave a friendly hand to the passing automobiles. The trainmen, as they whirl through the countryside, have a greeting for every camp or cottage, and in some of the remote places the passing of the 5:15 is an event that finds everyone scurrying to the porch or front door to exchange salutations with engineer and conductor.

Behind the neighborly greeting of the country may be found a deep love for one's fellowman that might well be used more extensively with the city mob.

Bountiful Blueberry Pastures

AMONG the great variety of berries supplied to multitudes of American consumers, ranging from the early strawberry of Florida to the giant raspberry of Oregon, perhaps none is more eagerly welcomed than the small, sweet blue berries gathered from rocky hillides and barren wastes in many regions of the United States and Canada. Especially to the large percentage of city populations drawn from the rural districts come now these appetizing reminders of the days when the message, "Blueberries are ripe," was the signal for the boys and girls, and often their elders, to prepare for berry-picking picnics.

Sometimes the favored areas where the choicest berries were to be found were far afield, and called for early rising and a long drive in the family farm wagon through the misty summer dawn, so that the day might be wholly devoted to filling the pails and baskets. With occasional rests when intermittent luncheons were eaten, the joyous raiders of the barrens worked hard, singing the while old-fashioned melodies that made the task seem to be but a holiday outing. To anyone who has joined in such a "berrying" the crate of blueberries exposed before the city corner fruit store must bring recollections of gold-letter days.

Now, as then, the supply of blueberries comes almost entirely from the waste lands, where the berry grows wild in profusion. If any attempt has been made to cultivate the blueberry, it has been on so small a scale as to be negligible. Where the experiment has been tried of planting the blueberry bush in gardens it is claimed that the berry is not so finely flavored as its wild ancestor. Perhaps exceptional conditions of rocky soil and hot bright sunshine are needed to produce the berry at its best. So long as the "barrens" yield their abundance there will be blueberry pie, shortcake and, best of all, blueberry dumplings, with just the right sauce. This is blueberry time.

Random Ramblings

Almost daily Colonel Lindbergh gives new proof of his courage and fortitude; he has now undertaken to sit through welcoming speeches in seventy-five American cities.

It is reported from Minnesota that a loudspeaker in the barn soothes cows at milking time. We suppose bedtime stories fill the air about that time.

Having a "gasless Tuesday" in Wichita, Kan., will not be half as bad as having a "gasless automobile" ten miles from a filling station.

The very man who informs you that "public auction" is redundant may say that he expresses the "consensus of opinion."

Now that one form of refrigerator burns gas to produce frigidity, when will we begin cutting up glaciers for fuel?

The United States Government wants more college men to take up aviation. Encouraging higher education?

One way to settle the question of whether it is "golfing," "gawling," or "goff," is to go off and golf.

One thing about these highways of the air—there won't be any detours for repairs.

"Strained" relationships rarely make for a "clearer" understanding.

Speaking of farm relief—that's about as far as it seems to go.

Geographical facts are adorning many a plane tale these days.

Amateur gardener's cheery hail: "What, hoe?"

The only legal theft—a stolen base.

The Diary of a Political Pilgrim

FROM A LONDON CORRESPONDENT

THE Naval Conference at Geneva is causing a good deal of anxiety here. Experts have realized that the problems which would come before it would not be at all easy to settle. But the general public had taken for granted there would be no serious difficulty in applying the Washington Conference formula of parity for battleships to cruisers and other auxiliary ships. It has come with something of a shock that Great Britain and the United States should have so far found it impossible to agree.

As usual in such cases there seems to be a tendency on each side to blame the other for the failure to agree, or at least the less reputable newspapers and politicians indulge in such accusations. Great Britain is accused of trying to recover permanent naval supremacy by adroit diplomacy. The United States is accused of "playing politics" for the next election and of wanting to dominate the situation by reason of her immense financial power. It seems worth while, therefore, to record as simply as possible the facts of the controversy as they appear on this side of the Atlantic.

Let us consider first of all the inherent difficulty in the problem. This arises entirely from the fundamentally different situation which confronts Great Britain and the United States. There is no difficulty about "parity" in battle fleets, because they are comparable. It is easy to define the number, the size, the guns, and the auxiliaries which together make up the main battlefleets, for such fleets remain as single organisms and exist to fight one another, if they are to be used at all.

But there is great difficulty about "parity" in cruisers, not on theoretical grounds but on grounds of fact. Cruisers, apart from those used in connection with the battle fleet, are not used for aggressive purposes. They are used to convoy merchant vessels, to hunt down commerce raiders, to patrol pirate-infested waters, to stop gun running, to operate as a police force, to support the civil power in cases of riot and disorder in unstable parts of the world, as recent experiences in China, in Central America, and elsewhere have illustrated.

The needs of the British Commonwealth for relatively small cruisers of this kind are obviously much greater than those of any other state. Its member nations and possessions are scattered in every ocean of the globe. The interior communications between Australia, South Africa, Great Britain, Canada and India run across the seas. It has to patrol not only the Mediterranean, but the coasts of the Red Sea, the Persian Gulf, of most of Africa, as well as the islands and waters of the Indian Ocean and the South Pacific.

For these purposes the British representatives declare that they must have at least seventy vessels of a relatively small size, that is, ships not more than 7500 tons in displacement and armed with guns not more than six inches in caliber of little or no use for battle purposes. Whether this figure is excessive or not may be disputed. But there is no doubt that the nations of the British Commonwealth, comprising as they do about a quarter of the population of the earth and a quarter of the surface of the globe, require an exceptionally large number of these smaller ships.

The United States and in the main Japan are in quite a different position. The possessions of the United States are confined to the North American continent and to the islands of the North Pacific. Her need, therefore, for small cruisers is relatively small. They would be of little use to her, all the more because, save in these waters, she has no coaling stations and bases at which to refuel and refit them. In so far as she wants cruisers she wants ships with a large radius of action which can co-operate with her battle fleet, especially in the mid-Pacific.

Thus we get to the dilemma which has so far produced the deadlock at the conference. If the total cruiser tonnage alone is fixed at, say 300,000 or 400,000 or 500,000 tons, the United States, if she is to maintain parity, must build a huge number of 10,000-ton, eight-inch gun, large

cruisers, and that would mean an immense increase in her armaments and the production of a striking fleet which Great Britain and Japan would certainly have to copy, if they were to maintain the 5-5-3 ratio, for it would be tantamount to a new battle fleet.

If on the other hand the cruiser tonnage is divided into large (10,000-ton) and small (7000-ton) cruisers and the major tonnage is allotted to the lower category in order to meet the needs of the British Commonwealth, then the United States, if she is to maintain parity, will be forced to build a large number of ships which she really does not want. The difficulty arises not from those dark designs which it is so easy for every nation to attribute to every other nation, but from the inherent difficulty in reconciling the theory of parity with a tremendous difference in the practical needs of the United States and the British Commonwealth, not, be it noted, in fighting fleets but in minor vessels.

The "inherent" difficulty in this case has been aggravated by accidental circumstances. The conference was called at Geneva by President Coolidge, partly as a friendly gesture to the League of Nations and partly in the hope of inducing France and Italy to participate. It has largely become a conference of professionals and naval experts, meeting far away from any direct contact with the heads or leading figures in their own governments.

The admirals have evidently found it very difficult to agree about the requirements of their own fleets and there has been no one like Charles E. Hughes or Lord Balfour to insist on the larger political issues being kept steadily in view.

Then there has undoubtedly been a great deal of malicious propaganda. Certain other nations, or important sections of opinion within them, are notoriously anxious to set the United States and Great Britain by the ears. I have no means of knowing what propaganda, if any, has been issued from British unofficial sources in the American press. But the London Times, a highly creditable newspaper, has given some instances recently of the way in which public opinion is being misled and deceived by false news.

I need only to quote one: On July 9 Sir Esmé Howard, the British Ambassador at Washington, summoned the press and stated that he was authorized by the British Government to "renew the assurances of Great Britain's acceptance of equality with the United States which had already been made at Geneva." The Washington correspondent goes on: "It is therefore almost with stupefaction that one finds the Hearst press this morning beginning their account of the interview with these words: 'The British Ambassador formally notified the State Department yesterday that his Government is firmly resolved to have a mightier navy than that of the United States.'"

These accidental circumstances, while they aggravate the difficulties of the conference, ought to make no permanent difference. For the United States and Great Britain to be unable to agree about the limitation of minor naval armaments when they have agreed about battle fleets would argue a degree of political folly and recklessness quite foreign to their respective histories. If the two halves of the English-speaking world yield to jealousy or arrogance and drift into hostility there is an end to all hope of world peace; for if they disagree, what chance is there of other nations keeping the peace?

Yet the problem of agreement is not simple. It is not easy to see how "parity" is to be reconciled with the entirely different circumstances of the two nations, all the more as the question does not affect Great Britain and the United States or the Dominions alone but Japan, and ultimately France and Italy as well. The problem, however, is clearly one for statesmen rather than for naval experts, however well-intentioned. There is much to be said for an adjournment of the discussion to allow of those quiet diplomatic discussions to take place between the capitals which ought, perhaps, to have preceded the "open" discussions at Geneva.

From the World's Great Capitals—Rome

EVERY Italian city has its own special activity and characteristics which, it is felt, must be preserved at all costs. Venice, particularly, is most jealous of her artistic patrimony which she has defended through many centuries. There are strict laws, for example, regulating the shape of the gondolas, which are not allowed to deteriorate from their traditional elegance, and a whole series of measures, including that which forbids shop signs in languages other than Italian. The podesta, or Mayor, of Venice has now decided to undertake a campaign against the petty merchants of bric-a-brac and souvenirs which are falsely designated Venetian. The beautiful glassware of Murano, for example, is substituted by cheap imitations which are palmed off on unsuspecting tourists, greatly to the detriment of Italy's artistic prestige abroad. In future all objects and souvenirs described as Venetian will have to be genuine, and heavy fines will be imposed on unscrupulous art and curio dealers attempting to sell their wares under false pretenses. This measure adopted by the podesta of Venice is expected to have a highly salutary effect.

A new railway line has been completed between Rome and Naples, called "La Direttissima," which shortens the distance between the two cities by twenty miles and the time of the journey by over two hours. The new line will be opened for public service on October 28 next, the fifth anniversary of the march on Rome and the first day of the sixth year of the Fascist Era. Although work on the new line was begun before the war, the merit of its actual construction should be ascribed to the Fascist Government, and particularly to the Duce who gave strict orders that the line should be completed by 1927. The whole of southern Italy and Sicily will greatly benefit by this rapid means of communication.

Leaving the Rome central station, the Direttissima first follows the course of the ancient Appian Way, passes the sepulchre of Claudius and after running along the foot of the Alban Hills, it enters the plain known as the Agro Romano. Next it skirts the Volsinian Mountains, crosses the whole Pontine districts and after traversing the Ausonian Mountains, reaches the Mediterranean Sea at Formia. From Formia the new railway enters the valley of the Volturno, famous in history for the campaigns of Hannibal and for the meeting which took place there between King Victor Emmanuel II and Garibaldi; and finally reaches the beautiful outskirts of Naples.

Most music lovers know the Theatrical Museum annexed to the Scala Theatre in Milan, and will be certainly interested to learn that it has recently been enlarged by the addition of eight new and ample rooms. The Scala Museum is especially worthy of attention as being almost the only institution of its kind, since the other existing theatrical museums, such as those of Dresden and the Comédie Française of Paris have a purely local interest. Established in 1913, the initial nucleus of the museum was the celebrated collection of the antiquarian, Louis Sambon, who, although of French origin, spent many years in Italy, gathering together a rare collection of theatrical objects, especially of the Roman theater.

The museum, which is being constantly enriched, provides a fine illustration of all the various kinds of theatrical art throughout the centuries, from the times of Sophocles to those of Bernard Shaw. The classic Greco-Roman theater is illustrated by masks, vases and lamps, on which figure scenes or actors, musical instruments, and a series of entrance tickets to public spectacles. Among exhibits dating from the Middle Ages, and the Renaissance, the museum has many curious musical instruments and portraits, chinaware and autographs. The material most abun-

dant, naturally, is that relating to Italian art, but there are also many examples of foreign and British art.

The iconographic collection, with prints, designs, lithographs and engravings today reaches 6000 examples. The museum is rich in costumes, theatrical bills of all countries, portraits and medals. There are also about 500 original photographs of musicians, playwrights, singers, authors and dancers, including Verdi, Bellini, Donizetti, Rossini, Wagner, Goldoni, Duse, etc. Finally the library must not be overlooked: it already houses about 5000 volumes, all bearing on the theater.

A new attempt is being made to revive the plays and tragedies of Gabriele d'Annunzio, Italy's poet-soldier, which, coinciding with the publication of the first volume of a complete new edition of his works, is attracting great attention in Italian literary and artistic circles. Under the chairmanship of Senator Vincenzo Morello, the president of the Italian Society of Authors, and the management of Signor Giovacchino Forzano, the stage manager of the Scala Theatre of Milan, a national society has been formed for this purpose, and its program includes the production of five tragedies, "Francesca da Rimini," "La Figlia di Iorio," "Paraisa," "La Gioconda," and "La Fioccola sotto il Moggio." The company, which is formed of the best actors and actresses of Italy, will give its first performance in the autumn, and after visiting the principal towns of Italy, will probably go to South America. A special performance of "La Figlia di Iorio" will be given in September in the garden of d'Annunzio's villa, Il Vittoriale, on Lake Garda. Only a limited number of persons, about 500, will be allowed to assist at it, and the tickets for each seat will cost 1000 lire. Signor d'Annunzio hopes that with the proceeds of this performance he will be able to construct a marble theater in the garden of his villa, where he may give classic plays for his many friends and other guests.

Letters to The Christian Science Monitor

Brief communications are welcomed, but The Christian Science Monitor Editorial Board must retain sole judgment of the suitability, and this Board does not hold itself responsible for return of letters, or for opinions presented. Anonymous letters are destroyed unread.

"Predicting Disaster at Geneva"

TO THE CHRISTIAN SCIENCE MONITOR:

As I cannot shake hands literally with you for your recent editorial, "Predicting Disaster at Geneva," and as I feel that I must give expression to my appreciation of it, I take this method of doing so.

The rebuke to "Reporting of this sort which technically is not reporting, but rather editorial writing," is well timed and applicable to more instances than the Geneva Conference.

I have been in this city for several months, and the frequency with which some special column writer in some one of the daily papers characterizes the South as the "Dry-voting, wet-drinking South," carrying in same paragraph a thinly veiled threat about the Fourteenth Amendment, seems to me very unpatriotic and calculated to stir up sectional bitterness. This editorial writing is supposed to be indorsed by the editorial management.

As a product of the Civil War and the reconstruction period, and as one whose ancestors were slave holders, I wish to submit that the evil use of whisky in elections was what gave rise to the white primary. The Negro race in the South has developed so greatly since prohibition that it might be possible that their vote on the question would give the wets who are seeking to coerce the southern states the surprise of their lives.

Washington, D. C. (Mrs.) BEULAH S. MOSELEY.